4310-277-25P

TM 5-4310-277-25P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,
AND DEPOT MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LIST

COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI, TANK MOUNTED, GED. (CHAMPION PNEUMATIC MODEL HGR5–8M–1) FSN 4310–880–0186 COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI, TRAILER MOUNTED, GED. (CHAMPION PNEUMATIC MODEL BGR–5M–1) FSN 4310–852–1745

This copy is a reprint which includes current pages from Changes 1 through 4

HEADQUARTERS, DEPARTMENT OF THE ARMY
NOVEMBER 1968

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CHANGE
No. 4

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 26 March 1987

Organizational, Direct and General Support
and Depot Maintenance
Repair Parts and Special Tools List

COMPRESSOR, RECIPROCATING, AIR, 15CFM, 175PSI, TANK MOUNTED, GED,
(CHAMPION PNEUMATIC MODEL HGR5-8M-1) NSN 4310-00-880-0186 AND
(CHAMPION PNEUMATIC MODEL HGR5-8M-6) NSN 4310-00-880-0186

COMPRESSOR, RECIPROCATING, AIR, 15CFM, 175PSI, TRILER MOUNTED, GED,
(CHAMPION PNEUMATIC MODEL BGR-5M-1) NSN 4310-00-852-1745)

TM 5-4310-277-25P, November 1968, is changed as follows:

Page 1, Index No. 00005 is changed to read: Col. 1, SMR Code: PAFHH; Col. 2, FSN: 2805-01-139-0596; Col. 3, Reference No.: (97403); Col. 3, MFR Code: 13206E0000-3.

Page 3, Index No. 00034, is changed to read: Col. 1, SMR Code: PB.

Page 8 of Change 3, add to bottom of page:

Reference No. & MFR Code	Figure No.	Item No.
Valve, Safety (11568) 2206-200 (¼ inch)	3.1	12
Tee (¼ inch) (11568) M1003B	3.1	14
Nipple (¼ inch) (11568) M1015B	3.1	15

Page 29, Index No. 00073 is changed to read: Col. 1, FSN: 4910-204-2644; Col. 2, Description: Inflator Gauge, Pneumatic; Col. 2, Reference No. and MFR Code: (81348) GGG91; Col. 11, Fig. No.: 3.1; Col. 11, Item No.: 1.

Page 29, Index No. 00083 is changed to read: Col. 2, FSN: 4720-874-3149; Col. 11, Fig. No.: 3.1; Col. 11, Item No.: 4.

Page 49, after last entry at bottom of page, add: Col. 1, SMR Code PO; Col. 2, FSN: 4730-00-249-2029; Col. 3, Description: Tee; Col. 3, Reference No.: (82666); Col. 3, MFR Code: 631¼; Col. 11, Fig. No.: 3.1; Col. 11, Item No.: 14.

Page 49, after last entry at bottom of page, add: Col. 1, SMR Code: PO; Col. 2, FSN: 4730-00-196-1465; Col. 3, Description: Nipple; Col. 3, Reference No.: (96906); Col. 3, MFR Code: MS51873-25; Col. 11, Fig. No.: 31; Col. 11, Item No.: 15.

By Order of the Secretary of the Army:

JOHN A. WICKHAM, JR.
General, United States Army
Chief of Staff

Official:

R. L. DILWORTH
Brigadier General, United States Army
The Adjutant General

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To be distributed in accordance with DA Form 12-25A, Organizational, Direct and General Support Maintenance requirements for Air Conditioner, Vertical Compact, 18,000 BTU, 208V, 400HZ, 3PH (F18T4-2S).

TM 5-4310-277-25P
C3

CHANGE

NO. 3

HEADQUARTERS
DEPARTMENT OF THE ARMY,
WASHINGTON, DC, *4 November 1977*

Organizational, Direct and General Support, and Depot Maintenance Repair Parts and Special Tools List

COMPRESSOR, RECIPROCATING, AIR, 15CFM, 175PSI, TANK MOUNTED, GED, (CHAMPION PNEUMATIC MODEL HGR5-8M-1) NSN 4310-00-880-0186 AND (CHAMPION PNEUMATIC MODEL HGR5-8M-6) NSN 4310-00-880-0186

COMPRESSOR, RECIPROCATING, AIR, 15CFM, 175PSI, TRILER MOUNTED, GED, (CHAMPION PNEUMATIC MODEL BGR-5M-1) NSN 4310-00-852-1745

Current as of 31 August 1977

TM 5-4310-277-25P, 18 November 1968, is changed as follows:

Title is changed as shown above.

All changes, additions, or deletions of Federal and National Stock Numbers or Manufacturer's Parts Numbers should be appropriately reflected in the parts listing and index of the manual.

Page v, paragraph 4a, Code C is added as follows:

C Model HGR5-8M-6 only

SECTION III and V change, add, or delete as shown on the following pages.

1						2	3		4	5	6	7				8	
PAGE	LINE	ACTION	SOURCE MAINTENANCE AND RECOVERABILITY CODE			FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF ISSUE	UNIT PACK	QUANTITY INCORPORATED IN UNIT	15 DAY ORGANIZATIONAL MAINT. ALLOWANCES				ILLUSTRATIONS	
			SOURCE	MAINTENANCE	RECOVERABILITY							1-5	6-20	21-80	81-100	FIGURE NO	ITEM OR SYMBOL NO
							SECTION III REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE										
							GROUP 01 ENGINE										
							0306 TANKS, LINES FITTINGS										
2	00021	ADD TO USABLE ON CODE COLUMN					CLAMP, FUEL TANK MTG (11568) [illegible]841	A,B									
2	00021	ADD LINE ITEM 00021.1 AS FOLLOWS					CLAMP, FUEL TANK MTG (11568) P4479A	C	EA		2					2	1
2	00027	ADD TO USABLE ON CODE COLUMN					TANK ASSEMBLY, FUEL (11568) Z540	A,B									
2	00027	ADD LINE ITEM 00027.1 AS FOLLOWS					TANK ASSEMBLY, FUEL (11568) Z792	C	EA		1					2	4
							GROUP 50 PNEUMATIC EQUIPMENT										
							5000 AIR COMPRESSOR ASSEMBLY										
8	00107	ADD TO USABLE ON CODE COLUMN					COMPRESSOR ASSEMBLY (11568) R15HU	A,B									
8	00107	ADD LINE ITEM 00107.1 AS FOLLOWS					COMPRESSOR ASSEMBLY (11568) R15	C	EA		1						
							5001 CRANKCASE, BLOCK, CYLINDER HEAD										
8	00113	ADD TO USABLE ON CODE OLUMN				5305-[illegible]25-8499	BOLT, MACHINE, HAND HOLE PLATE MTG 5/16-18 THD SIZE 1 IN. LG (11568) M458	A,B									
8	00114	ADD TO USABLE ON CODE COLUMN					CRANKCASE (11568) NR9A	A,B									
8	00114	ADD LINE ITEM 00114.1 AS FOLLOWS					CRANKCASE (11568) M1820	C	EA		1					7	50
8	00115	ADD TO USABLE ON CODE COLUMN					GASKET, HAND HOLE PLATE MTG (11568) NR318	A,B									
9	00116	ADD TO USABLE ON CODE COLUMN					PLATE, HAND HOLD (11568) NR15A	A,B									
							5006 VALVES, CAMSHAFT AND TIMING MECHANISM										
10	00155	ADD TO USABLE ON CODE COLUMN				[illegible]-[illegible]-3398	VALVE ASSEMBLY, DISCHARGE LOW PRESSURE EXHAUST (11568) Z117	A,B									
10	00155	ADD LINE ITEM 00155.1 AS FOLLOWS					VALVE ASSEMBLY, DISCHARGE LOW PRESSURE EXHAUST (11568) Z813	C	EA		1					6	42

PAGE	LINE	ACTION	1 SOURCE	1 MAINTENANCE	1 RECOVERABILITY	2 FEDERAL STOCK NUMBER	3 DESCRIPTION	3 USABLE ON CODE	4 UNIT OF ISSUE	5 UNIT PACK	6 QUANTITY INCORPORATED IN UNIT	7 15 DAY ORGANIZATIONAL MAINT ALLOWANCES 1-5	6-20	21-50	81-100	8 ILLUSTRATIONS FIGURE NO	ITEM OR SYMBOL NO
10	00156	ADD TO USABLE ON CODE COLUMN				5330-252-6639	GASKET VALVE (79150) 2237	A,B	EA		2					11	16, 21
10	00156	ADD LINE ITEM 00156.1 AS FOLLOWS					GASKET VALVE (11568) P4135A	C									
10	00157	ADD TO USABLE ON CODE COLUMN				5330-584-4011	GASKET VALVE (79150) 4298	A,B									
10	00158	ADD TO USABLE ON CODE COLUMN				4310-625-6758	HOUSING LOW PRESSURE VALVE (11568) RE10-61A	A,B									
10	00158	ADD LINE ITEM 00158.1 AS FOLLOWS					HOUSING LOW PRESSURE VALVE (11568) M2099	C	EA		1					11	20
10	00159	ADD TO USABLE ON CODE COLUMN				5305-952-0760	SCREW MACHINE No 10-32 THD SIZE 3/8 IN LG	A,B									
10	00159	ADD LINE ITEM 00159.1 AS FOLLOWS					SCREW MACHINE No 10-32 THD SIZE 7/16 IN LG (11568) P4543A	C	EA		1					11	2
10	00160	ADD TO USABLE ON CODE COLUMN				4310-625-6757	SEAT LOW PRESSURE EXHAUST VALVE (11568) RE10-65A	A,B									
10	00160	ADD LINE ITEM 00160.1 AS FOLLOWS					SEAT LOW PRESSURE EXHAUST VALVE (11568) M2097	C	EA		1					11	17
11	00173	ADD TO USABLE ON CODE COLUMN				4310-631-3899	VALVE ASSEMBLY INLET LOW (11568) Z118	A,B									
11	00173	ADD LINE ITEM 00173.1					VALVE ASSEMBLY INLET LOW (11568) Z812	C	EA		1					6	19
11	00174	ADD TO USABLE ON CODE COLUMN					GASKET VALVE (11568) RE14-75A	A,B									
11	00174	ADD LINE ITEM 00174.1 AS FOLLOWS					GASKET VALVE (11568) P4134A	C	EA		1					11	15
11	00175	ADD TO USABLE ON CODE COLUMN				4310-625-6762	HOUSING LOW PRESSURE VALVE (11568) RE14-72	A,B									
11	00175	ADD LINE ITEM 00175.1 AS FOLLOWS					HOUSING LOW PRESSURE VALVE (11568) M2098	C	EA		1					11	14
11	00176	ADD TO USABLE ON CODE COLUMN				5305-952-0760	SCREW MACHINE No 10-32 THD SIZE 3/8 IN LG	A,B									
11	00176	ADD LINE ITEM 00176.1					SCREW MACHINE 1/4-28 THD SIZE 7/16 IN LG (11568) P4544A	C	EA		1					11	2
11	00177	ADD TO USABLE ON CODE COLUMN				4310-625-6760	SEAT LOW PRESSURE INLET (11568) RE14-71	A,B									
11	00177	ADD LINE ITEM 00176.1 AS FOLLOWS					SEAT LOW PRESSURE INLET (11568) RE14-71A	C	EA		1					11	11
							5008 AIR INTAKE										
14	00222	ADD LINE ITEM 00222.1 AS FOLLOWS					SEPARATOR FILTER (11568) M62	C	EA		2					81	10

PAGE	LINE	ACTION	1 SOURCE MAINTENANCE AND RECOVERABILITY CODE: SOURCE	MAINTENANCE	RECOVERABILITY	2 FEDERAL STOCK NUMBER	3 DESCRIPTION	USABLE ON CODE	4 UNIT OF ISSUE	5 UNIT PACK	6 QUANTITY INCORPORATED IN UNIT	7 15 DAY ORGANIZATIONAL MAINT ALLOWANCES: 1-5	6-20	21-50	51-100	8 ILLUSTRATIONS: FIGURE NO	ITEM OR SYMBOL NO
14	00222	ADD LINE ITEM 00222 2 AS FOLLOWS					FERRULE, FILTER (11568) M32A	C	EA		1					81	11
14	00223	ADD TO USABLE ON CODE COLUMN				5310 176 8097	NUT, PLAIN HEXAGON (88044) AN340C10	A B									
14	00223	ADD LINE ITEM 00223 1 AS FOLLOWS					NUT, WING, No 10 24 (11568) M1712	C	EA		1					81	3
15	00226	ADD TO USABLE ON CODE COLUMN					SCREW, MACHINE, MUFFLER, 3/8 x 5 1/2 IN LG (88044) AN515C10 88	A B									
15	00226	ADD LINE ITEM 00226 1 AS FOLLOWS					T STUD, MUFFLER, No 10 24 THD SIZE, 5 1/2 IN LG (11568) M1711	C	EA		1					81	4
							5009 UNLOADER SYSTEM COMPONENTS										
18	00299	ADD TO USABLE ON CODE COLUMN				5330 584 9010	GASKET (11568) RE10 66	A B									
18	00300	ADD TO USABLE ON CODE COLUMN					PACKING, PREFORMED (11568) OR218	A B									
19	00301	ADD TO USABLE ON CODE COLUMN					PLUG (11568) M806	A B									
19	00302	ADD TO USABLE ON CODE COLUMN				4310 654 3590	VALVE ASSEMBLY, AIR (11568) Z114	A B									
19	00302	ADD TO LINE 00302 1 AS FOLLOWS					VALVE ASSEMBLY, CHECK (11568) Z57C	C	EA		1					31	10
19		ADD LINE ITEM 00302 2 AS FOLLOWS					CAP, CHECK VALVE (11568) M1668	C	EA		1					91	1
19		ADD LINE ITEM 00302 3 AS FOLLOWS					GASKET, CAP, CHECK VALVE (11568) P3831A	C	EA		1					91	2
19		ADD LINE ITEM 00302 4 AS FOLLOWS					SPRING, CHECK VALVE (11568) M453A	C	EA		1					91	3
19		ADD LINE ITEM 00302 5 AS FOLLOWS					DISC, CHECK VALVE (11568) M1102	C	EA		1					91	4
19		ADD LINE ITEM 00302 6 AS FOLLOWS					SEAT, CHECK VALVE (11568) M1100	C	EA		1					91	5
19		ADD LINE ITEM 00302 7 AS FOLLOWS					GUIDE, CHECK VALVE (11568) M1099	C	EA		1					91	6
19		ADD LINE ITEM 00302 8 AS FOLLOWS					BODY, CHECK VALVE (11568) M1875	C	EA		1					91	7
19		ADD LINE ITEM 00302 9 AS FOLLOWS					NIPPLE, PIPE, CHECK VALVE, 3/4 IN NPT CLOSE (11568) M10348	C	EA		1					31	11
19		ADD LINE ITEM 00302 10 AS FOLLOWS					ELBOW, STREET, CHECK VALVE, 3/4 IN NPT x 90° (11568) M1296	C	EA		2					31	9

TM 5-6115-465-24P, C3

PAGE	LINE	ACTION	(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION / REFERENCE NO. & MFR CODE / USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT. ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT. ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP. CNTGCY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
					SECTION V REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE													
					GROUP 01 ENGINE													
					0306 TANKS, LINES, FITTINGS													
25	00021	ADD TO USABLE ON CODE COLUMN			CLAMP, FUEL TANK MTG (11568) MB41 — A B													
25	00021	ADD LINE ITEM 00021.1 AS FOLLOWS			CLAMP, FUEL TANK MTG (11568) P4479A — C	EA		2									2	1
25	00027	ADD TO USABLE ON CODE			TANK ASSEMBLY, FUEL (11568) Z540 — A B													
25	00027	ADD LINE ITEM 00027.1 AS FOLLOWS			TANK ASSEMBLY, FUEL (11568) Z762 — C	EA											2	4
					GROUP 50 PNEUMATIC EQUIPMENT													
					5600 AIR COMPRESSOR ASSEMBLY													
31	00107	ADD TO USABLE ON CODE COLUMN			COMPRESSOR ASSEMBLY (11568) R15MD — A B													
31	00107	ADD LINE ITEM 00107.1 AS FOLLOWS			COMPRESSOR ASSEMBLY (11568) R15 — C	EA												
					5001 CRANKCASE, BLOCK, CYLINDER HEAD													
31	00113	ADD TO USABLE ON CODE COLUMN		5306 275 8499	BOLT, MACHINE, HAND HOLE PLATE MTG, 5/16-18 THD SIZE, 1 IN LG (11568) M458 — A B													
31	00114	ADD TO USABLE ON CODE			CRANKCASE (11568) NR9A — A B													
31	00114	ADD LINE ITEM 00114.1			CRANKCASE (11568) NR8P — C	EA		1									2	50
31	00115	ADD TO USABLE ON CODE			GASKET, HAND HOLE PLATE MTG (11568) NR31M — A B													
32	00116	ADD TO USABLE ON CODE COLUMN			PLATE, HAND HOLE (11568) NC154 — A B													
					5004 PISTONS, CONNECTING RODS													
32	00129	ADD TO USABLE ON CODE COLUMN			ROD, CONNECTING (11568) P4C20 — A B													

TM 5-4310-277-25P

PAGE	LINE	ACTION	(1) SMR CODE INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE	SMR/LIN CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30 DAY DS MAINT ALLOWANCE (a) 1 / 20	(b) 21 / 50	(c) 51 / 100	(8) 30 DAY GS MAINT ALLOWANCE (a) 1 / 20	(b) 21 / 50	(c) 51 / 100	(9) 1 YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
32	00129	ADD LINE ITEM 00129.1 AS FOLLOWS			BOLT CONNECTING ROD (11568) M1562		EA		4									7	17
33	00138	ADD TO USABLE ON CODE COLUMN			ROD CONNECTING (11568) R153	A B													
33	00138	ADD LINE ITEM 00138.1 AS FOLLOWS			ROD CONNECTING (11568) M1582	C	EA		2									7	19
					5005 VALVES CAMSHAFT AND MECHANISM														
34	00155	ADD TO USABLE ON CODE COLUMN		4310-631-3398	VALVE ASSEMBLY DISCHARGE LOW PRESS EXHAUST (11568) Z117	A B													
34	00155	ADD LINE ITEM 00155.1 AS FOLLOWS			VALVE ASSEMBLY DISCHARGE (11568) Z813	C	EA		1									6	9
34	00156	ADD TO USABLE ON CODE COLUMN		5330-257-6639	GASKET VALVE (79150) 2237	A B													
34	00156	ADD LINE ITEM 00156.1 AS FOLLOWS			GASKET VALVE (11568) P4115A	C	EA		2									11	16 21
34	00157	ADD TO USABLE ON CODE COLUMN		5330-584-9011	GASKET VALVE (79150) 4798	A B													
34	00158	ADD TO USABLE ON CODE COLUMN		4310-625-6759	HOUSING LOW PRESS VALVE (11568) M2099	A B													
34	00159	ADD TO USABLE ON CODE COLUMN		5305-952-0760	SCREW MACH NO 10-32 THD SIZE 3 8 IN LG	A B													
34	00159	ADD LINE ITEM 00159.1 AS FOLLOWS			SCREW MACH NO 10-32 THD SIZE 7 16 IN (11568) P4543A	C	EA		1									11	2
35	00160	ADD TO USABLE ON CODE COLUMN		4310-625-6757	SEAT LOW PRESS EXHAUST VALVE (11568) RE10 65A	A B													
35	00160	ADD LINE ITEM 00160.1 AS FOLLOWS			SEAT LOW PRESS EXHAUST VALVE (11568) M2097	C	EA		1									11	7
35	00173	ADD TO USABLE ON CODE COLUMN		4310-631-3399	VALVE ASSEMBLY INLET LOW (11568) Z118	A B													
35	00173	ADD LINE ITEM 00173.1 AS FOLLOWS			VALVE ASSEMBLY INLET LOW (11568) Z812	C	EA		1									6	19
35	00174	ADD TO USABLE ON CODE COLUMN			GASKET VALVE (11568) RE14 75A	A B													

PAGE	LINE	ACTION	(1) SMR CODE INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE	USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30 DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30 DAY GS MAINT. ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1 YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
35	00174	ADD LINE ITEM 00174.1 AS FOLLOWS:			GASKET, VALVE (11568) P4134A	C	EA		2									11	15
36	00175	ADD TO USABLE ON CODE COLUMN		4310-625-6762	HOUSING, LOW PRESS VALVE (11568) RE14.72	A,B													
36	00175	ADD LINE ITEM 00175.1 AS FOLLOWS:			HOUSING, LOW PRESS VALVE (11568) M2098	C	EA		1									11	14
36	00176	ADD TO USABLE ON CODE COLUMN		5305-952-0760	SCREW, MACHINE, No. 10-32 THD SIZE, 3/8 IN. LG	A,B													
36	00176	ADD LINE ITEM 00176.1 AS FOLLOWS			SCREW, MACHINE, 1/4-28 THD SIZE, 7/16 IN. LG (11568) P4544A	C	EA		1									11	2
36	00177	ADD TO USABLE ON CODE FOLLOWS		4310-625-6760	SEAT, LOW PRESS INLET (11568) RE14.71	A,B													
36	00177	ADD LINE ITEM 00177.1 AS FOLLOWS			SEAT, LOW PRESS INLET (11568) RE14.71A	C	EA		1									11	11
					5008 AIR INTAKE													81	10
38	00222	ADD LINE ITEM 00222.1 AS FOLLOWS			SEPARATOR, FILTER (11568) M62	C	EA		2									81	11
37	00222	ADD LINE ITEM 00222.2 AS FOLLOWS			FERRULE, FILTER (11568) M32A	C	EA		1										
39	00223	ADD TO USABLE ON CODE COLUMN		5310-176-8097	NUT, PLAIN, HEXAGON (88044) AN340C10	A,B												81	3
39	00223	ADD LINE ITEM 00223.1 AS FOLLOWS			NUT, WING, No. 10-24 (11568) M1712	C	EA		1										
39	00226	ADD TO USABLE ON CODE COLUMN			SCREW, MACH, MUFFLER, 3/16 x 5 1/2 IN. LG (88044) AN515C10-88	A,B												81	9
39	00226	ADD LINE ITEM 00226.1 AS FOLLOWS			T-STUD, MUFFLER, NO. 10-24 THD SIZE, 5 1/2 IN. LG (11568) M1711	C	EA		1										
					ADD THE FOLLOWING ITEM COMPONENTS														
44	00299	ADD TO USABLE ON CODE COLUMN		5330-[illegible]	GASKET (11568) [illegible]	[illegible]													
44	00300	ADD TO USABLE ON CODE COLUMN			PACKING, [illegible] (11568) [illegible]	A													
44	00301	ADD TO USABLE ON CODE COLUMN			PLUG (11568) [illegible]	A,B													

PAGE	LINE	ACTION	(1) SMR CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION / REFERENCE NO. & MFR CODE	USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30 DAY OS MAINT ALLOWANCE (a) 1 20	(b) 21 50	(c) 51 100	(8) 30 DAY GS MAINT ALLOWANCE (a) 1 20	(b) 21 50	(c) 51 100	(9) 1 YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
44	00302	ADD TO USABLE ON CODE COLUMN		4310-654-3590	VALVE ASSEMBLY, AIR (11568) Z114	A, B													
44	00302	ADD LINE ITEM 00302.1 AS FOLLOWS:			VALVE ASSEMBLY, CHECK (11568) Z57C	C	EA		1									3 1	10
44		ADD LINE ITEM 00302.2 AS FOLLOWS:			CAP, CHECK VALVE (11568) M1668	C	EA		1									9 1	1
44		ADD LINE ITEM 00302.3 AS FOLLOWS:			GASKET, CAP, CHECK VALVE (11568) P3831A	C	EA		1									9 1	2
44		ADD LINE ITEM 00302.4 AS FOLLOWS:			SPRING, CHECK VALVE (11568) M453A	C	EA		1									9 1	3
44		ADD LINE ITEM 00302.5 AS FOLLOWS:			DISC, CHECK VALVE (11568) M1102	C	EA		1									9 1	4
44		ADD LINE ITEM 00302.6 AS FOLLOWS:			SEAT, CHECK VALVE (11568) M1100	C	EA		1									9 1	5
44		ADD LINE ITEM 00302.7 AS FOLLOWS:			GUIDE, CHECK VALVE (11568) M1099	C	EA		1									9 1	6
44		ADD LINE ITEM 00302.8 AS FOLLOWS			BODY, CHECK VALVE (11568) M1875	C	EA		1									9 1	7
44		ADD LINE ITEM 00302.9 AS FOLLOWS			NIPPLE, PIPE, CHECK VALVE 3/4 IN. NPT CLOSE (11568) M10348	C	EA		1									3 1	11
44		ADD LINE ITEM 00302.10 AS FOLLOWS			ELBOW, STREET, CHECK VALVE 3/4 IN. NPT X 90° (11568) M1296	C	EA		2									3 1	9

Following page 52, Figure 3.1 is added.

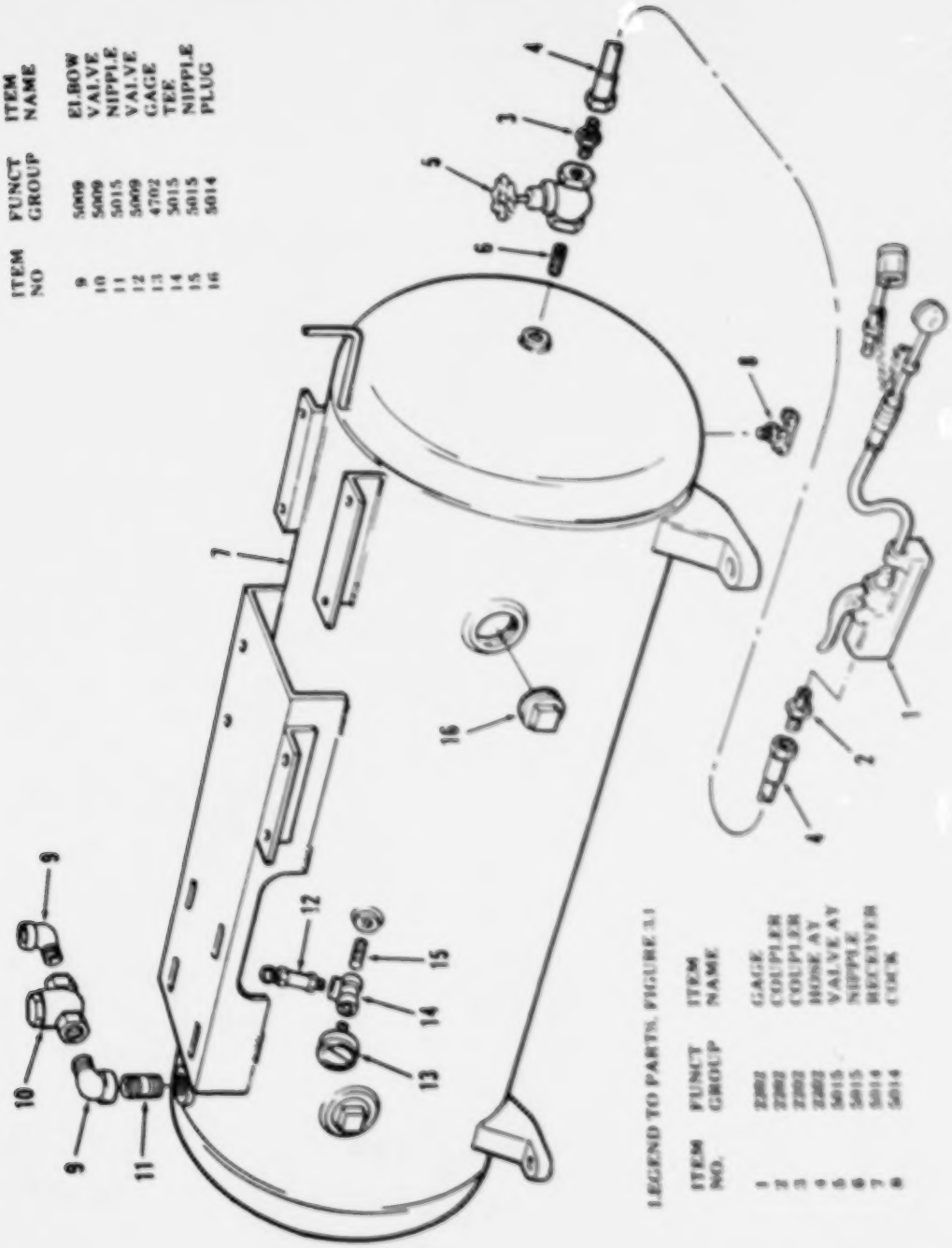


Figure No. 3.1. Air Receiver Tank and Related Parts (Model HLR 6M-6).

MR 4310-277-25P/3.1 C3,

Following page 57, Figure 7.1 is added.

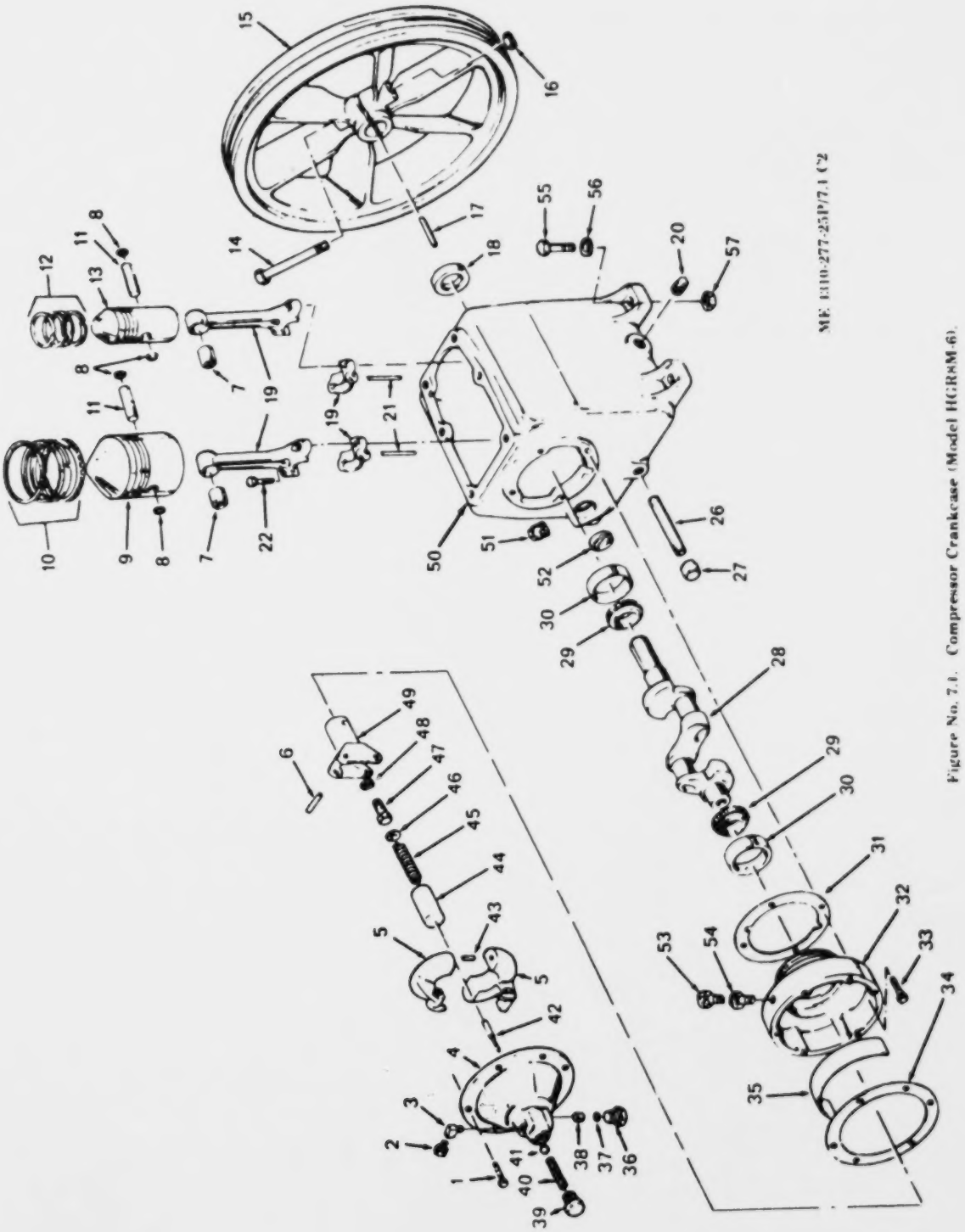
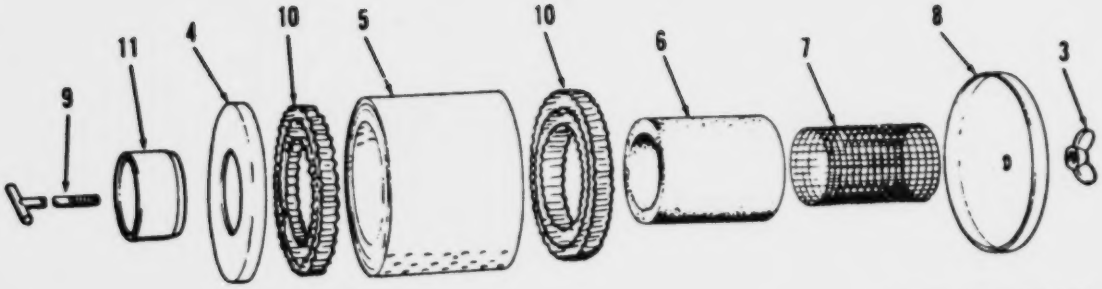


Figure No. 7.1. Compressor Crankcase (Model HGR8M-6).

LEGEND TO PARTS, FIGURE 7.1

ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	SCREW
2	5009	NUT
3	5009	ELBOW
4	5009	COVER
5	5009	WEIGHT
6	5009	PIN
7	5004	BUSHING
8	5004	RING
9	5004	PISTON
10	5004	RING SET
11	5004	PIN
12	5004	RING SET
13	5004	PISTON
14	5007	BOLT
15	5007	FLYWHEEL
16	5007	NUT
17	5007	KEY
18	5002	SEAL
19	5004	ROD
20	5006	PLUG
21	5004	DIPPER
22	5004	BOLT
23		NOT SHOWN
24		NOT SHOWN
25		NOT SHOWN
26	5006	NIPPLE
27	5006	CAP
28	5002	CRANKSHAFT
29	5002	CONE-ROLLER
30	5002	CUP
31	5009	GASKET SET
32	5009	HOUSING
33	5009	SCREW
34	5009	GASKET
35	5009	PLATE
36	5009	BODY
37	5009	SCREEN
38	5009	FELT
39	5009	BODY
40	5009	SPRING
41	5009	BALL
42	5009	PLUNGER
43	5009	SPRING
44	5009	GUIDE
45	5009	SPRING
46	5009	WASHER
47	5009	WASHER
48	5009	WASHER
49	5009	SPINDLE
50	5001	CRANKCASE
51	5006	PLUG
52	5001	WINDOW
53	5009	ADAPTER
54	5009	NUT
55	5000	SCREW
56	5000	WASHER
57	5000	NUT

Following page 58, Figure 8.1 is added.



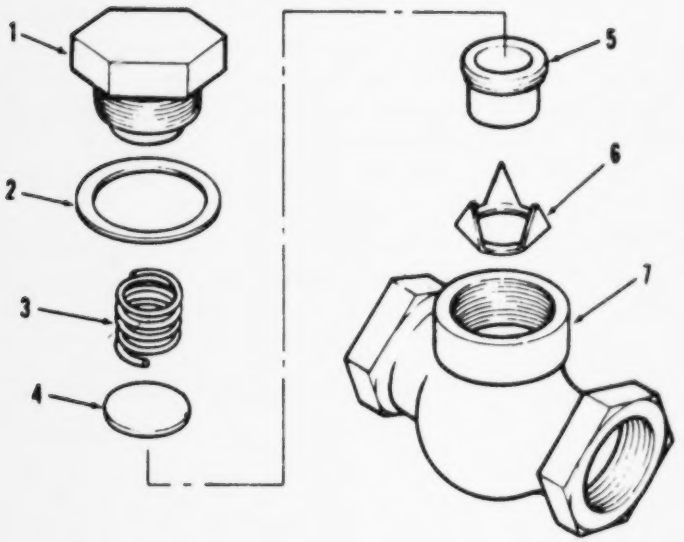
ME 4310-277-25P/8.1 C2

LEGEND TO PARTS, FIGURE 8.1

ITEM NO.	FUNCT GROUP	ITEM NAME
1		NOT SHOWN
2		NOT SHOWN
3	5008	NUT
4	5008	RETAINER
5	5008	PLATE
6	5008	ELEMENT
7	5008	SCREEN
8	5008	COVER
9	5008	T-STUD
10	5008	SEPARATOR
11	5008	FERRULE

Figure No. 8.1. Intake Manifold (Model HGR8M-6).

Following page 59, Figure 9.1 is added.



ME 4310-277-25P/9.1 C2

LEGEND TO PARTS, FIGURE 9.1

ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	CAP
2	5009	GASKET
3	5009	SPRING
4	5009	DISC
5	5009	SEAT
6	5009	GUIDE
7	5009	BODY

Figure No. 9.1. Check Valve (Model HGR-8M-6).

TM 5-4310-277-25P
C3

By Order of the Secretary of the Army:

BERNARD W. ROGERS
General, United States Army
Chief of Staff

Official:

J. C. PENNINGTON
Brigadier General, United States Army
The Adjutant General

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TM 5-4310-277-25P
C2

CHANGE
No. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 19 June 1973

Organizational, Direct and General Support and Depot Maintenance Repair Parts and Special Tool List COMPRESSOR, RECIPROCATING, AIR, 15 CFM 175 PSI, TANK MOUNTED, GED (CHAMPION PNEUMATIC MODEL HGR5-8M-1) FSN 4310-880-0186 COMPRESSOR, RECIPROCATING, AIR, 15 CFM 175 PSI, TRAILER MOUNTED, GED (CHAMPION PNEUMATIC MODEL BGR-5M-1) FSN 4310-852-1745

TM 5-4310-277-25P, 18 November 1968, is changed as follows:

Page v. Paragraph 4*a* is changed to:

a. Identification of the usable on codes are:

Code	Used On
A	Model HGR5-8M-1 serial numbers 10160 through 10400
AA	Model HGR5-8M-1 serial numbers 13655 through 13745
B	Model BGR-5M-1

Uncoded items u o all models.

Page 2, Group 0306. In line 00023, col. (3), add usable on code AB.

Page 2, Group 0306. In line 00024, col. (3), add usable on code AB.

Page 2, Group 0306. Add line 00024A as follows: Col. (1): X20; Col. (3) (same indent as NUT, P/N M773) FITTING, COMPRESSION: 1 4 in. tube, 1/8 in NPT (11568) Z508 (usable on code) AA; Col. (4) EA; Col. (6): 2; Col. (8) (*a*): 2; Col. (8) (*b*): 5.

Page 2, Group 0306. In line 00027, col. (3), add usable on code AB.

Page 2, Group 0306. Add line 00027A, as follows: Col. (1): X20; Col. (3): (same indent as Tank P/N Z540) TANK, FUEL (11568) M1309 (usable on code) AA; Col. (4) Ea; Col. (6): 1; Col. (8) (*a*): 2; Col. (8) (*b*): 4.

Page 3, Group 0306. In line 00028, Col. (3), add usable on code AB.

Page 3, Group 0306. Add line 00028A, Col. (1): X20; Col. (3): (same indent as CAP, P/N CD297) CAP, FUEL TANK (11568) M1163 (usable on code) AA; Col. (4): Ea; Col. (6): 1; Col. 8 (*a*): 2; Col. 8 (*b*): 2.

Page 3, Group 0306. Add line 00028B, Col. (1): X20; Col (3): (same indent as CAP, P/N M1163) GASKET, CAP (11568) M1164 (usable on code) AA; Col. (4): Ea; Col. (6): 1, Col. (8) (*a*): 2; Col. (8) (*b*): 2A.

Page 3, Group 0306. In line 00029, Col. (3), add usable on code AB.

Page 3, Group 0306. Add line 00029A as follows: Col. (1): X20; Col. (3): (same indent as FLANGE P/N ND1252) STRAINER, TANK (11568) M1309 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 2; Col. (8) (*b*): 3.

Page 7, Group 2210. Add line 00094A. col. (1): X20; Col. (3): (same indent as plate P/N M852) PLATE, IDENTIFICATION (11568) M1681 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 8, Group 5000. In line 00109, col. (3), add usable on code AB.

Page 8, Group 5000. Add line 00109A. Col. (1): 0; Col. (3): (same indent as SCREW, FSN 5305-269-3213) SCREW, CAP, HEXAGON HEAD: Compressor mtg., 3/8-16 thd size, 1 1/2 in. lg. (11568) M1460 (usable on code) AA; Col. (4): EA; Col. (6): 4; Col. (8) (*a*): 7; Col. (8) (*b*): 55.

Page 9, Group 5001: In line 00121, col. (3), add usable on code AB.

Page 9, Group 5001. Add line 00121A as follows: Col. (1): 0; Col. (3): (same indent as SCREW, FSN 5305-710-4192) SCREW, CAP, HEXAGON HEAD: Cylinder Head mtg., 7 16-20 thd size, 1 1 4 in. lg. (11568) M817 (usable on code) AA; Col. (4): EA; Col. (6): 6; Col. (8) (*a*): 6; Col. (8) (*b*): 25

Page 12, Group 5006. In line 00188, col. (3), add usable on code AB.

Page 12, Group 5006. In line 00189, col. (3), add usable on code AB.

Page 12, Group 5007. In line 00192, add usable on code AB.

Page 12, Group 5007. Add line 00192A as follows: Col. (1) 0; Col. (3): (same indent as BOLT, P N RE4-105) SCREW, CAP, HEXAGON HEAD: Flywheel mtg., 1 2-13 thd size, 4 in. lg. (11568) M738 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 7; Col. (8) (*b*): 14.

Page 14, Group 5008. In line 00214, add usable on code AB.

Page 14, Group 5008. Add line 00214A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P N M151) NUT, HEXAGON, 1 4-28 thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (*a*): 10; Col. (8) (*b*): 6.

Page 14, Group 5008. Add line 00214B as follows: Col (1): X20; Col. (3): (same indent as NUT, P N M926A) WASHER, LOCK: 1/4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (*a*): 10; Col. (8) (*b*): 6A.

Page 16, Group 5009. In line 00239, col. (3), add usable on code AB.

Page 16, Group 5009. In line 00240, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00241, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00249, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00250, col. 3, add usable on code AB.

Page 16, Group 5009. In line 00251, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00271, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00272, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00273, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00275, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00277, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00278, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00379, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00283, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00284, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00285, col. 3, add usable on code AB.

Page 17, Group 5009. In line 00286, col. 3, add usable on code AB.

Page 17, Group 5009. Add line 00286A: Col. (1): X20; Col. (3): (same indent as SLEEVE, P N M546) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2;

Page 18, Group 5009. In line 00288, col. 3, add usable on code AB.

Page 18, Group 5009. Add line 00288A, Col. (1): X20; Col. (3): (same indent as NUT, P N M545) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (*a*): 6; Col. (8) (*b*); 31.

Page 18, Group 5009. In line 00289, col. 3, add usable on code AB.

Page 18, Group 5009. In line 00293, col. 3, add usable on code AB.

Page 18, Group 5009. Add line 00293A as follows: Col. (1): X20; Col. (3): (same indent as NUT, FSN 4730-142-1593) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 6; Col. (8) (*b*): 2.

Page 19, Group 5009. Add line 00302A as follows: Col. (1): X20; Col. (3); (same indent as VALVE, P N Z544) VALVE ASSEMBLY, CHECK (11568) Z57A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 6; Col. (8) (*b*): 40.

Page 19, Group 5009. Add line 00302B as follows: Col. (1): X20; Col. (3): (move to first indent under VALVE ASSY. P N Z57A) CAP (11568) M146 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 1.

Page 19, Group 5009. Add line 00302C as follows: Col. (1): X20; Col. (3): (same indent as CAP, P N M146) PLUG, SPRING GUIDE (11568) M1103 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 2.

Page 19, Group 5009. Add line 00302D as follows: Col. (1): X20; Col. (3): (same indent as PLUG, P/N M1103) SPRING, VALVE (11568) M453A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 3.

Page 19, Group 5009. Add line 00302E as follows: Col. (1): X20; Col. (3): (same indent as SPRING, P N M453A) DISC, VALVE (11568) M1102 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 4.

Page 19, Group 5009. Add line 00302F as follows: Col. (1): X20; Col. (3): (same indent as DISC, P/N M1102) SEAT, VALVE (11568) M1100 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 5.

Page 19, Group 5009. Add line 00302G as follows: Col. (1): X20; Col. (3): (same indent as SEAT P N M1100) GUIDE, VALVE (11568) M1109 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 6.

Page 19, Group 5009. Add line 00302H as follows: Col. (1): X1; Col. (3) (same indent as GUIDE, P/N M1109) BODY, VALVE (11568) M1098 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 9A; Col. (8) (*b*): 7.

Page 19, Group 5009. Add line 00302I as follows: Col. (1): X20; Col. (3): (same indent as line 00302A) NIPPLE, CLOSE, 3 4 NPT (11568) M1034B (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 19, Group 5009. Add line 302J as follows: Col. (1): X20; Col. (3): (same indent as NIPPLE, P N M1034B) ELBOW, STREET, 3 4 in. 90° (11568) M1296 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 21, Group 5010. In line 00335, Col. (3), add usable on code AB.

Page 21, Group 5010. Add line 00335A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P N M151) NUT, HEXAGON, 1 4-28 thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (*a*): 10; Col. (8) (*b*): 6.

Page 21, Group 5010. Add line 00335B as follows: Col. (1): X20; Col. (3): (same indent as NUT, P N M926A) WASHER, LOCK, 1 4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (8) (*a*): 10; Col. (8) (*b*): 6A.

Page 21, Group 5010. In line 00345, col. (3), add usable on code AB.

Page 21, Group 5010. Add line 00345A as follows: Col. (1): X20; Col. (3): (same indent as TUBE, P N C1286) TUBE, AFTERCOOLER (11568) M1680 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (8) (*a*): 6; Col. (8) (*b*): 41.

Page 25, Group 0306. In line 00023, col. (3), add usable on code AB.

Page 25, Group 0306. In line 00024, col. (3), add usable on code AB.

Page 25, Group 0306. Add line 00024A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P N M773) FITTING, COMPRESSION: 1 4 in. tube, 1 8 in. NPT (Used in place of BODY, P/N M774; and NUT, P/N M773 as coded) (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (*a*): 2; Col. (11) (*b*): 5.

Page 25, Group 0306. In line 00027, col. (3), add usable on code AB.

Page 25, Group 0306. Add line 00027A as follows: Col. (1): X20; Col. (3): (same indent

as TANK, P N Z540) TANK, FUEL (11568) M1309 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 2; Col. (11) (*b*): 4.

Page 25, Group 0306. In line 00028, col. (3), add usable on code AB.

Page 25, Group 0306. Add line 00028A as follows: Col. (1): X20; Col. (3): (same indent as CAP, P N CD297) CAP, FUEL TANK (11568) M1163 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 2; Col. (11) (*b*): 2.

Page 25, Group 0306. Add line 00028B as follows: Col. (1): X20; Col. (3): (same indent as CAP P N M1163) GASKET, CAP (11568) M1164 (usable on code) AA; Col. (4): EA, Col. (6): 1; Col. (11) (*a*): 2; Col. (11) (*b*): 2A.

Page 26, Group 0306. In line 00029, Col. (3), add usable on code AB.

Page 26, Group 0306. Add line 00029A as follows: Col. (1): X20; Col. (3): (same indent as FLANGE, P N ND1252) STRAINER, TANK (11568) M1309 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 2; Col. (11) (*b*): 3.

Page 30, Group 2210. Add line 00094A as follows: Col. (1): X20; Col. (3): (same indent as PLATE, P N M852) PLATE, IDENTIFICATION (11568) M1681 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 31, Group 5000. In line 00109, col. (3), add usable on code AB.

Page 31, Group 5000. Add line 00109A as follows: Col. (1): 0; Col. (3): (same indent as SCREW, FSN 5305-269-3213) SCREW, CAP, HEXAGON HEAD: Compressor mtg, 3/8-16 thd size, 1 1/2 in. lg. (11568) M1460 (usable on code) AA; Col. (4): EA; Col. (6): 4; Col. (11) (*a*): 7; Col. (11) (*b*): 55.

Page 32, Group 5001. In line 00121, Col. (3), add usable on code AB.

Page 32, Group 5001. Add line 00121A as follows: Col. (1): 0; Col. (3): (same indent as SCREW, FSN 5305-710-4192) SCREW, CAP, HEXAGON HEAD: Cylinder Head Mtg., 7/16-20 Thd Size, 1 1/4 in. lg. (11568) M817 (usable on code) AA; Col. (4); EA; Col. (6): 6; Col. (11) (*a*): 6; Col. (11) (*b*): 25.

Page 36, Group 5006. In line 00188, Col. (3), add usable on code AB.

Page 36, Group 5006. In line 00189, Col. (3), add usable on code AB.

Page 37, Group 5007. In line 00192, add usable on code AB.

Page 37, Group 5007. Add line 00192A as follows: Col. (1): 0; Col. (3): (same indent as BOLT, P N RE4-105) SCREW, CAP, HEXAGON HEAD: Flywheel Mtg., 1/-13 thd size, 4 in. lg. (11568) C738 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 7; Col. (11) (*b*): 14.

Page 38, Group 5008. In line 00214, add usable on code AB.

Page 38, Group 5008. Add line 00214A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P N M151) NUT, HEXAGON, 1/4-28 thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (*a*): 10; Col. (11) (*b*): 6.

Page 38, Group 5008. Add line 00214B as follows: Col. (1): X20; Col. (3): (same indent as NUT, P N M926A) WASHER, LOCK: 1/4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (*a*): 10; Col. (11) (*b*): 6A.

Page 40, Group 5009. In line 00239, Col. (3), add usable on code AB.

Page 40, Group 5009. In line 00240, Col. (3), add usable on code AB.

Page 40, Group 5009. In line 00241, Col. (3), add usable on code AB.

Page 40, Group 5009. In line 00249, Col. (3), add usable on code AB.

Page 41, Group 5009. In line 00250, Col. (3), add usable on code AB.

Page 41, Group 5009. In line 00251, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00269, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00271, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00272, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00273, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00275, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00277, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00278, Col. (3), add usable on code AB.

Page 42, Group 5009. In line 00279, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00283, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00284, Col. (4), add usable on code AB.

Page 43, Group 5009. In line 00285, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00286, Col. (3), add usable on code AB.

Page 43, Group 5009. Add line 00286A, Col. (1): X20; Col. (3): (same indent as SLEEVE, P/N M546) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2.

Page 43, Group 5009. In line 00288, Col. (3), add usable on code AB.

Page 43, Group 5009. Add line 00288A, Col. (1): X20; Col. (3): (same indent as NUT, P/N M545) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 2; (11) (*a*): 6; Col. (11) (*b*): 31.

Page 43, Group 5009. In line 00289, Col. (3), add usable on code AB.

Page 43, Group 5009. In line 00293, Col. (3), add usable on code AB.

Page 43, Group 5009. Add line 00293A as follows: Col. (1): X20; Col. (3): (same indent as NUT, FSN 4730-142-1593) FITTING, COMPRESSION (11568) Z499 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 6; Col. (11) (*b*): 2.

Page 44, Group 5009. Add line 00302A as follows: Col. (1): X20; Col. (3) (same indent as VALVE, P/N Z544) VALVE ASSEMBLY, CHECK (11568) Z57A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 6; Col. (11) (*b*): 40.

Page 44, Group 5509. Add line 00302B as follows: Col. (1): X20; Col. (3): (Move to first indent under VALVE ASSY., P/N Z57A) CAP (11568) M146 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 1.

Page 44, Group 5009. Add line 00302C as follows: Col. (1): X20; Col. (3): (same indent as CAP, P/N M146) PLUG, SPRING GUIDE (11568) M1103 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 2.

Page 44, Group 5009. Add line 00302D as follows: Col. (1): X20; Col. (3): (same indent as PLUG, P/N M1103) SPRING, VALVE (11568) M453A (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 3.

Page 44, Group 5009. Add line 00302E as follows: Col. (1): X20; Col. (3): (same indent as SPRING, P/N M453A) DISC, VALVE (11568) M1102 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 4.

Page 44, Group 5009. Add line 00302F as follows: Col. (1): X20; Col. (3): (same indent as DISC, P/N M1102) SEAT, VALVE (11568) M1100 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 5.

Page 44, Group 5009. Add line 00302G as follows: Col. (1): X20; Col. (3): (same indent as SEAT, P/N M1100) GUIDE, VALVE (11568) M1109 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 6.

Page 44, Group 5009. Add line 00302H as follows: Col. (1): X20; Col. (3): (same indent as GUIDE, P/N M1109) BODY, VALVE (11568) M1098 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 9A; Col. (11) (*b*): 7.

Page 44, Group 5009. Add line 00302I as follows: Col. (1): X20; Col. (3): (same indent as line 00302A) NIPPLE, CLOSE, 3/4 NPT (11568) M1034B (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 44, Group 5009. Add line 00302J as follows: Col. (1): X20; Col. (3): (same indent as NIPPLE, P/N M1034M) ELBOW, STREET, 3/4 in. 90° (11568) M1296 (usable on code) AA; Col. (4): EA; Col. (6): 1.

Page 46, Group 5010. In line 00335, Col. (3), add usable on code AB.

Page 46, Group 5010. Add line 00335A as follows: Col. (1): X20; Col. (3): (same indent as NUT, P/N M151) NUT, HEXAGON, 1/4-28

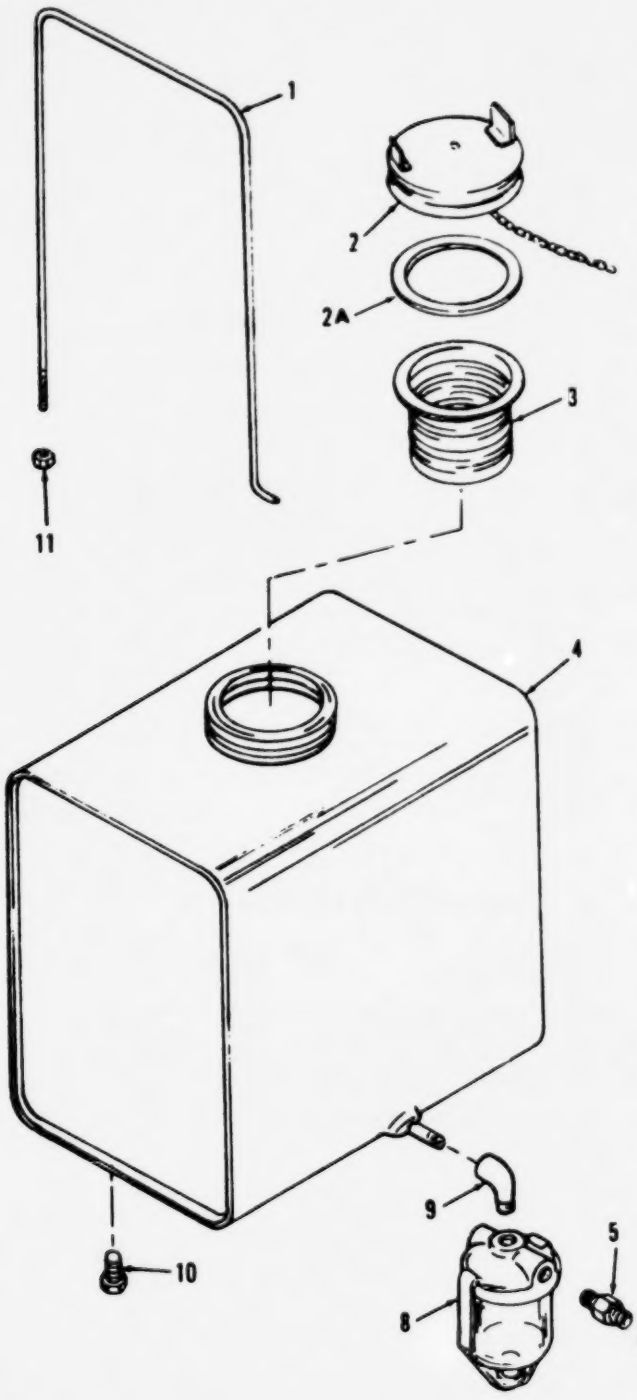
thd size (11568) M926A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (*a*): 10; Col. (11) (*b*): 6.

Page 46, Group 5010. Add line 00335B as follows: Col. (1): X20; Col. (3): (same indent as NUT, P/N M926A) WASHER, LOCK, 1/4 in., external teeth (11568) M919A (usable on code) AA; Col. (4): EA; Col. (6): 2; Col. (11) (*a*): 10; Col. (11) (*b*): 6A.

Page 46, Group 5010. In line 00345, Col. (3), add usable on code AB.

Page 47, Group. 5010. Add line 00345A as follows: Col. (1): X20; Col. (3): (same indent as TUBE, P/N C1286) TUBE, AFTERCOOLER (11568) M1680 (usable on code) AA; Col. (4): EA; Col. (6): 1; Col. (11) (*a*): 6; Col. (11) (*b*): 41.

Page 51. **Figure 2 is superseded.**



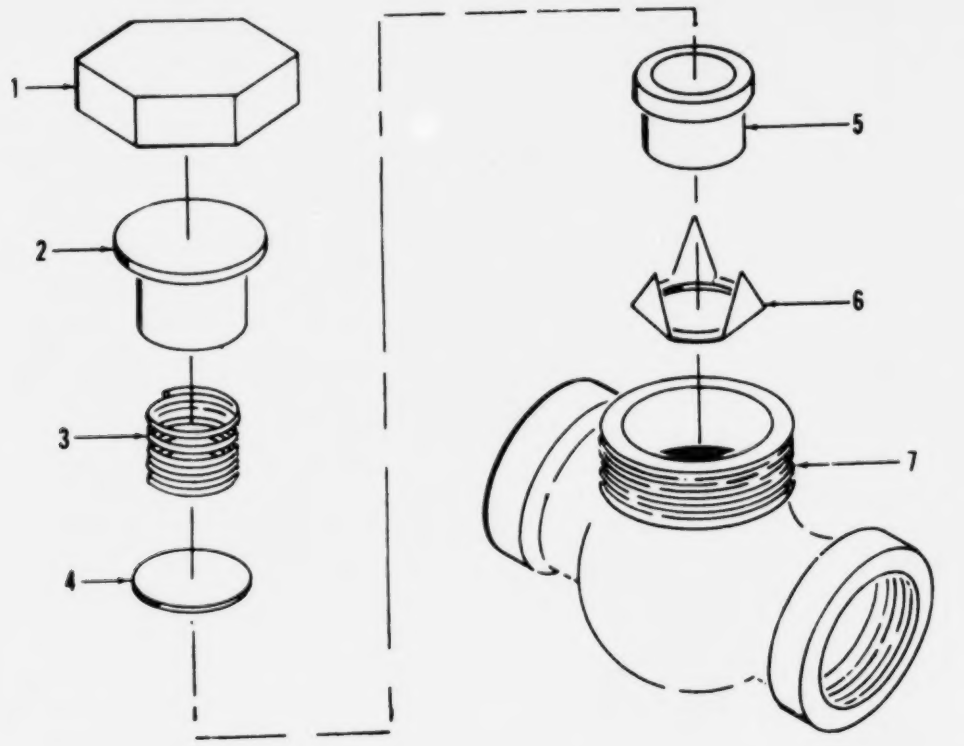
LEGEND TO PARTS, FIGURE 2

ITEM NO	FUNCT GROUP	ITEM NAME
1	0306	CLAMP
2	0306	CAP
2A	0306	GASKET
3	0306	FLANGE
4	0306	TANK AY
5	0306	BODY
6	0306	NUT
7	0306	LINE
8	0309	FILTER
9	0309	ELBOW
10	0306	PLUG
11	0306	NUT

ME 4310-277-25P/2 C2

Figure No. 2. Fuel Tank and Related Parts.

Page 59A and **Figure 9A** are added.



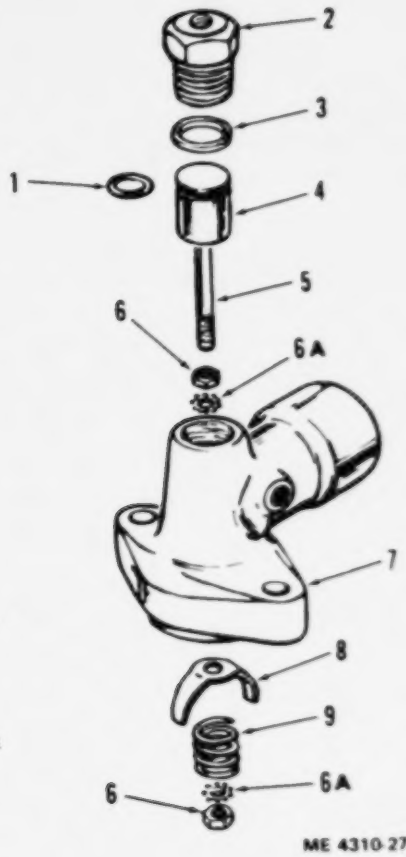
ME 4310-277-25P/9A C2

LEGEND TO PARTS, FIGURE 9A

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	CAP	5	5009	SEAT
2	5009	PLUG	6	5009	GUIDE
3	5009	SPRING	7	5009	BODY
4	5009	DISC			

Figure No. 9A. Check Valve.

Page 60. Figure 10 is superseded.



ME 4310-277-25P/10 C2

LEGEND TO PARTS, FIGURE 10

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5008	PACKING	6	5008	NUT
1	5010	PACKING	6	5010	NUT
2	5008	CYLINDER	6A	5008	WASHER
2	5010	CYLINDER	6A	5010	WASHER
3	5010	GASKET	7	5008	MANIFOLD
4	5008	PISTON	7	5010	MANIFOLD
4	5010	PISTON	8	5008	CLAW
5	5008	ROD	8	5010	CLAW
5	5010	ROD	9	5008	SPRING
			9	5010	SPRING

Figure No. 10. Unloader Head, High and Low Pressure.

Reflect all changes, additions and deletions of Federal Stock Numbers, manufacturers' codes and part numbers in the index.

By Order of the Secretary of the Army:

CREIGHTON W. ABRAMS
General, United States Army
Chief of Staff

Official:

VERNE L. BOWERS
Major General, United States Army
The Adjutant General

Distribution:

To be distributed in accordance with DA Form 12-25A (qty rqr block No. 18) Organizational Maintenance requirements for Compressor, Air, 15 CFM.

CHANGE
NO. 1

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, D. C., *21 May 1970*

Organizational, Direct and General Support, and Depot Maintenance Repair Parts and Special Tools List

COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI, TANK MOUNTED, GED (CHAMPION PNEUMATIC MODEL HGR5-8M-1) FSN 4310-880-0186

COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI, TRAILER MOUNTED, GED, (CHAMPION PNEUMATIC MODEL BGR-5M-1) FSN 4310-852-1745

TM 5-4310-277-25P, 18 November 1968, is changed as follows:
Page v, paragraph 4*a*. Change Code A, Model HGR-8M-1 to Code A, Model HGR5-8M-1.
Change Code B, Model HGR-5M-1 to Code B, Model BGR-5M-1.
Paragraph 4*b*, line 2. Change 100 hours to read 1000 hours.
Paragraph 4*d*. Change TM 5-4130-277-15 to TM 5-4310-277-15.
Change TM 5-3805-203-24P to TM 5-2805-203-24P.
Page vi. Paragraph 8 is superseded as follows:

8. Reporting of Equipment Publication Improvements

The reporting of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo., 63120.

By Order of the Secretary of the Army:

W. C. WESTMORELAND,
General, United States Army,
Chief of Staff.

Official:

KENNETH G. WICKHAM,
Major General, United States Army,
The Adjutant General.

Distribution:

To be distributed in accordance with DA Form 12-25, Section I, (qty rqr block no. 18) organizational maintenance requirements for Air Compressors, 15 CGM.

TECHNICAL MANUAL
No. 5–4310–277–25P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C. *18 November 1968*

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

COMPRESSOR, RECIPROCATING, AIR, 15 CFM, 175 PSI, TANK MOUNTED, GED. (CHAMPION PNEUMATIC MODEL HGR5–8M–1) FSN 4310–880–0186 COMPRESSOR, RECIPROCATING, AIR 15 CFM, 175 PSI, TRAILER MOUNTED, GED. (CHAMPION PNEUMATIC MODEL BGR–5M–1) FSN 4310–852–1745

Current as of 14 September 1968

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SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for the performance of organizational, direct support, general support, and depot maintenance of the compressor.

2. General

a. The repair parts list is arranged as follows:

(1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.

(2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.

b. This Repair Parts and Special Tools List is divided into the following sections:

(1) *Prescribed Load Allowance (PLA)—Section II.* A consolidated listing of repair parts quantitatively allocated for initial stockage at the organizational level. *This is a mandatory minimum stockage allowance.*

(2) *Repair Parts—Section III.* A list of repair parts authorized for the performance of maintenance at the organizational level.

(3) *Special Tools, Test and Support Equipment—Section IV.* Not Applicable.

(4) *Repair Parts—Section V.* A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

(5) *Special Tools, Test and Support Equipment—Section VI.* Not Applicable.

(6) *Federal Stock Number and Reference Number Index—Section VII.* A list of Federal stock numbers followed by reference numbers, appearing in all the listings, in ascending alphanumeric sequence cross-referenced to index number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections II through VI.

a. Source, Maintenance, and Recoverability Codes (SMR).

Note. Common hardware items known to be readily available in Army supply channels will be assigned Maintenance codes only. Source codes, Recoverability codes, and Maintenance Allowance will not be assigned to this category.

(1) *Source Code.* Indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated categories.
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
A	Applied to assemblies which are not procured or stocked as such but made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories.
X	Applied to parts and assemblies which are not procured or stocked, the mortality of which is normally below that of the applicable end item, and the failure of which should result in retirement of the end item from the supply system.
X1	Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.
X2	Applied to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.

Code	Explanation
C	Applied to repair parts authorized for local procurements. If not obtainable from local procurement, such repair parts will be requisitioned through normal supply channels with a supporting statement of nonavailability from local procurement.
G	Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.

(2) *Maintenance Code.* Indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) *Recoverability Code.* Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.
T	Applied to high dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.
U	Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.

(4) This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.

b. Federal Stock Number. Indicates the Federal stock number for the item.

c. Description. Indicates the Federal item name and any additional description of the item required. The applicable five-digit Federal Supply Code for manufacturers, in parentheses, is followed by a part number or other reference number.

d. Unit of Issue. Indicates the unit used as a basis for issue, e.g., ea, pr, ft, yd, etc.

e. Quantity Incorporated in Unit Pack. Indicates the actual quantity contained in the unit pack.

f. Quantity Incorporated in Unit. Indicates the quantity of the item used in the functional group.

g. Fifteen-Day Organizational Maintenance Allowances.

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have no entry in the allowance columns but will have in the description column a reference to the first appearance of the item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.

(3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51–100 allowance column. Example, authorized allowance for 51–100 equipments is 12; for 140 equipments multiply 12 by 1.40 or 16.80 rounded off to 17 parts required.

(4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to U. S. Army Mobility Equipment Command for exception or revision to the allowance list. Revisions to the range of items authorized will be made by this Command based upon engineering experience, demand data, or TAERS information.

h. Thirty-Day DS/GS Maintenance Allowances.

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have no entry in the allowance column, but will have in the description column a reference to the first appearance of the item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51–100 allowance column. Example, authorized allowance for 51–100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

i. One-Year Allowance Per 100 Equipments/Contingency Planning Purposes. Indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

j. Depot Maintenance Allowance Per 100 Equipments. Indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have no entry in this column, but will have in the description column a reference to the first appearance of the item. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.

k. Illustration.

(1) *Figure Number.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item Number.* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Identification of the usable on codes of this publication are:

Code	Used on
A	Model HGR–8M–1, only
B	Model HGR–5M–1, only

Uncoded items u/o all models

b. Repair parts mortality has been based on 100 hours of operation per year.

c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

d. The following publications pertain to compressor and its components:

TM 5–4130–277–15	Operator, Organizational, Direct Support, General Support and Depot Maintenance Manual
TM 5–3805–203–24P	Organizational, DS and GS Maintenance Repair Parts and Special Tool Lists
TM 9–2330–251–14P	Operator, Organizational, DS, GS, Maintenance Instructions with Repair Parts and Special Tool Lists

5. How to Locate Repair Parts

a. When Federal Stock Number or reference number is unknown:

(1) *First.* Using the table of contents, determine the functional group or subgroup within which the repair part belongs. This will refer to a page in the parts listing.

(2) *Second.* The illustration column of the page refers to a figure number.

(3) *Third.* Locate the figure and identify the repair parts, noting the item number.

(4) *Fourth.* Refer back to the page of the parts listing. Find the item number in the illustration column that corresponds with the figure number.

b. When Federal Stock number or reference number is known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers, find the pertinent Federal stock number or reference number. This index is in ascending alphanumeric sequence cross-referenced to an index number.

(2) *Second.* Using the Repair Part Listing, find the index number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

deg	degree (s)
id	inside diameter
in.	inch (s)
lh	left hand
lg	length
mtg	mounting
No.	number
NPT	National Pipe Threads
rh	right hand
thd	thread (s)
thk	thick (ness)
u/o	used on

7. Federal Supply Codes for Manufacturers

Code	Manufacturer
11568	Champion Pneumatic Machinery Co.
24617	General Motors Corp.
25472	Goodrich B.F. Co., The
53477	Schraders A, and Son Div. of Scovill Mfg. Co.
60038	Timken Roller Bearing Co.
70925	Bijur Lubricating Corp.
72219	Consolidated Brass Co.
73540	G and O Mfg. Co., The
75336	Kingston, F.C. Co.
78349	Smith Hinshman and Grylls Inc.
79150	Victor Mfg. and Gasket Co.
79470	Weatherhead Co., The
80201	Chicago Rawhide Mfg. Co.
81118	Eaton Mfg. Co.
81336	Chief of Engineers
86107	Central Brass Mfg. Co.
88044	Aeronautical Standards Group Dept of Navy and Air Force
92976	Kaddis A.G. Screw Products Inc.
94849	Albright Co.
96906	Military Standards

8. Report of Equipment Publication Improvement

Report of errors, omissions, and recommendations for improving this manual by the individual user is encouraged. Reports should be submitted on a DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

SECTION II

PRESCRIBED LOAD ALLOWANCE

(1) Federal stock number	(2) Description	(3) Qty inc in unit pack	(4) 15-Day org maint. alw			
			(A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100
	GROUP 50—PNEUMATIC EQUIPMENT					
	5007—COMPRESSOR DRIVE					
3030-854-7351	BELT, V, MATCHED SET (25472) 4L710-2	2			2	2
	5008—AIR INTAKE					
4310-065-0338	PACKING PREFORMED (11568) 0R111	1			2	2

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION / REFERENCE NO. & MFR. CODE / USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(8) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.
00001		SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE									
00002		GROUP 01 - ENGINE									
00003		0100 - ENGINE ASSEMBLY									
0 00004	5306-225-8499	BOLT, MACHINE: ENGINE MTG, 5/16-18 THD SIZE, 1 IN. LG (96906) MS35295-34	EA		4					1	6
P O T 00005	2805-068-7512	ENGINE, GASOLINE (81336) 4A032-11	EA		1	*	*	*	*	1	1
X20 00006		EXTENSION: ENGINE OIL DRAIN (11568) M724 A	EA		1						
X1 00007	2805-690-8866	PACKING, PREFORMED: ENGINE OIL DRAIN (11568) OR11 A	EA		1						
0 00008		NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (11568) M936A	EA		4					1	8
0 00009	5310-209-0110	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE	EA		4					1	9
0 00010	5310-514-6674	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (11568) M911A	EA		4					1	7
00011		0102 - CRANKSHAFT									
X20 00012	2930-014-6993	BUSHING, SLEEVE: V PULLEY (11568) M721	EA		1					5	16
X20 00013		PULLEY, V: COMPRESSOR FLYWHEEL DRIVE (11568) M722	EA		1					5	17
0 00014	5305-225-3839	SCREW, CAP, HEXAGON HEAD: BUSHING MTG TO PULLEY, 1/4-20 THD SIZE, 1 IN. LG (96906) MS90725-8	EA		2					5	14

(1) SMR CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION / REFERENCE NO. & MFR. CODE / USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(8) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.
0 00014A		SCREW, CAP, HEXAGON HEAD: STUB SHAFT MTG, 5/16-24 THD SIZE, 1 IN. LG (11568) M924A	EA		4					5	20
X20 00015		STUB SHAFT, EXTENSION (11568) M725	EA		1					5	18
0 00016	5310-012-1753	WASHER, LOCK: BUSHING MTG TO PULLEY, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		2					5	15
0 00016A	5310-514-6674	WASHER, LOCK: STUB SHAFT MTG, 5/16 IN. SCREW SIZE, EXTERNAL TOOTH	EA		4					5	19
00017		0107 - ENGINE STARTING SYSTEM									
P 0 00018	2990-142-0080	STARTING ROPE, ENGINE (96906) MS9786E	EA		1	*	*	*	*		
00019		GROUP 03 - FUEL SYSTEM									
00020		0306 - TANKS, LINES, FITTINGS									
X20 00021		CLAMP: FUEL TANK MTG (11568) M841	EA		2					2	1
X20 00022		LINE, FUEL: TANK TO CARBURETOR (11568) M850	EA		1					2	7
X20 00023		BODY, FLARE: 1/4 x 1/8 IN. (11568) M774	EA		2					2	5
X20 00024		NUT, FLARE: 1/4 IN. (11568) M773	EA		2					2	6
0 00025	4730-187-4200	PLUG, PIPE: FUEL TANK DRAIN, 1/8 IN. NPT	EA		1					2	10
0 00026	5310-543-5180	NUT, SELF-LOCKING, HEXAGON: FUEL TANK CLAMP	EA		2					2	11
X20 00027		TANK ASSEMBLY, FUEL (11568) Z540	EA		1					2	4

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X20 00028	2910-496-4949	CAP, FUEL TANK (81118) CD297	EA		1					2	2
X20 00029	2910-678-9133	FLANGE, FILLER NECK (81118) ND1252	EA		1					2	3
00030		0309 - FUEL FILTERS									
X20 00031		ELBOW, PIPE, STREET: FILTER MTG TO TANK, 1/8 IN. NPT (11568) M9798	EA		1					2	9
P O 00032	2910-905-9792	FILTER, FLUID PRESSURE: FUEL (96906) MS51086-1	EA		1	•	•	•	•	2	8
00033		0312 - ACCELERATOR, CHOCK CONTROLS									
X20 00034		ARM, THROTTLE (11568) M703	EA		1					6	36
0 00035		SCREW, MACHINE: THROTTLE ARM MTG, No. 8-32 THD SIZE, 1/2 IN. LG (11568) M1052A	EA		1					6	35
0 00036		NUT, PLAIN, HEXAGON: THROTTLE ARM MTG, No. 8-32 THD SIZE (11568) M925A	EA		1					6	34
0 00037		WASHER, LOCK: THROTTLE ARM MTG, No. 8 SCREW SIZE, EXTERNAL TOOTH (11568) M918A	EA		1						
00038		GROUP 04 - EXHAUST SYSTEM									
00039		0401 - MUFFLER AND PIPES									
X20 00040		BRACKET: MUFFLER SUPPORT LH (11568) M758	EA		1					1	10
X20 00041		BRACKET: MUFFLER SUPPORT RH (11568) M761	EA		1					1	2

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X20 00042	2990-903-3864	MUFFLER, EXHAUST: ENGINE (11568) Z282		EA		2					1	5
0 00043		NUT, PLAIN, HEXAGON: MUFFLER MTG, 1/4-28 THD SIZE, BRASS (11568) M151		EA		4					1	11
0 00044	5305-068-0502	SCREW, CAP, HEXAGON HEAD: MUFFLER BRACKET MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6		EA		2					1	4
0 00045		STUD, PLAIN: MUFFLER MTG, 1/4-28 THD SIZE, 3/4 IN. LG (11568) M759		EA		4					1	12
0 00046	5310-012-1753	WASHER, LOCK: MUFFLER BRACKET AND MUFFLER TO BRACKET MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19		EA		6					1	3
00047		GROUP 06 - ELECTRICAL SYSTEM										
00048		0615 - RADIO INTERFERENCE SUPPRESSION										
0 00049	5310-584-5005	NUT, PLAIN, HEXAGON: GROUND STRAP MTG, 1/4-20 THD SIZE (11568) M939A	B	EA		2					4	10
0 00050	5305-068-0502	SCREW, CAP, HEXAGON HEAD: GROUND STRAP MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6		EA		1					4	8
X20 00051		STRAP, GROUND (11568) M640	B	EA		1					4	7
0 00052	5310-012-1753	WASHER, LOCK: GROUND STRAP MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19		EA		2					4	9
00053		GROUP 15 - FRAME										
00054		1501 - FRAME ASSEMBLY										
X20 00055		BASE ASSEMBLY (11568) M757	B	EA		1					4	5

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0 00056	5310-732-0588	NUT, PLAIN, HEXAGON: BASE MTG, 3/8-16 THD SIZE (96906) MS35690-605	B	EA		8					4	12
X20 00057		PLATE, FRONT ANCHOR (11568) M778	B	EA		1					4	17
X20 00058		PLATE, REAR ANCHOR (11568) M779	B	EA		1					4	13
X20 00059		PLATE, SIDE ANCHOR (11568) M777	B	EA		4					4	14
0 00060	5305-269-3213	SCREW, CAP, HEXAGON HEAD: BASE MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	B	EA		8					4	6
0 00061	5310-186-7448	WASHER, LOCK: BASE MTG, 3/8 IN. SCREW SIZE	B	EA		8					4	11
00062		GROUP 18 - BODY, CAB, HOOD AND HULL										
00063		1808 - TOOL BOX										
0 00064	5306-638-1459	BOLT, MACHINE, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE, 3/4 IN. LG	B	EA		4					4	19
X20 00065		BOX ASSEMBLY, TOOL (11568) Z539	B	EA		1					4	1
0 00066	5310-880-7744	NUT, PLAIN, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE (96906) MS35690-505	B	EA		4					4	15
X20 00067		PADLOCK WITH CLEVIS, CHAIN, KEYS (11568) M846	B	EA		1						
0 00068	5310-514-6674	WASHER, LOCK: TOOL BOX MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	B	EA		4					4	16
00069		GROUP 22 - BODY, CHASSIS OR HULL AND ACCESSORY ITEMS										
00070		2201 - CANVAS, RUBBER OR PLASTIC ITEMS										
X20 00071		COVER, CANVAS (11568) M756	B	EA		1						

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00072		2202 - ACCESSORY ITEMS									
P 0 00073	4910-030-2365	GAUGE, TIRE PRESSURE (11568) Z218B	EA		1	•	•	•	•	3	8
X1 00074		CHAIN, LINK (94894) 1507	EA		2						
X1 00075		COUPLER (94894) 61F1-715	EA		1					3	9
X1 00076	6685-910-8359	GAGE, PRESSURE, DIAL INDICATING (94894) 1506	EA		1						
X1 00077		HOSE, WHIP (94894) 506-32	EA		1						
X1 00078	4910-806-8185	INFLATOR-GAGE, PNEUMATIC (94894) 506	EA		1						
X1 00079		PLUG (94894) 729	EA		2						
X1 00080		PROBE, STANDARD (94894) 5004	EA		1						
X1 00081		RING, KEY: 1/2 IN. (94894) 1509	EA		2						
X1 00082		RING, KEY: 7/8 IN. (94894) 1508	EA		1						
P 0 00083	4310-874-3179	HOSE ASSEMBLY, AIR: 50 FT (11568) Z538A	EA		1	•	•	•	•	3	5
X1 00084	4730-595-1721	ADAPTER, STRAIGHT, PIPE TO HOSE (53477) 6362	EA		1						
X20 00085		COUPLING (72219) M3413	EA		1					3	4
X20 00086		FERRULE, HOSE (53477) DD	EA		2						

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X1 00087		HOSE, RUBBER: 2 BRAID (78394) 11613 (50 FT REQUIRED)	EA		1						
X20 00088		NUT, UNION (72219) C1439	EA		1						
X20 00089		STEM, HOSE (72219) J2807	EA		1						
00090		2210 - DATA PLATES									
0 00091		NUT, PLAIN, HEXAGON: INSTRUCTION PLATE MTG, BRASS, No. 3-56 THD SIZE (11568) M1054A — B	EA		4						
X20 00092	2805-690-8860	PACKING, PREFORMED: INSTRUCTION PLATE MTG (11568) OR12 — B	EA		4						
X20 00093		PLATE, IDENTIFICATION (11568) M851 — B	EA		1						
X20 00094		PLATE, IDENTIFICATION (11568) M852 — A	EA		1						
X20 00095		PLATE, INSTRUCTION (11568) M811	EA		1						
0 00096		SCREW, DRIVE: IDENTIFICATION PLATE MTG, No. 8 SCREW SIZE, 3/8 IN. LG, TYPE V (11568) M835	EA		4						
0 00097		SCREW, DRIVE: INSTRUCTION PLATE MTG, No. 4 SCREW SIZE, 1/4 IN. LG (11568) M1058A — A	EA		4						
0 00098		SCREW, MACHINE: INSTRUCTION PLATE MTG, BRASS, No. 3-56 THD SIZE, 1/4 IN. LG (11568) M1053A — B	EA		4						
0 00099		WASHER, FLAT: INSTRUCTION PLATE MTG, BRASS, 7/64 IN. ID (11568) M1055A — B	EA		4						

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0 00100		WASHER, LOCK: INSTRUCTION PLATE MTG, BRASS, EXTERNAL TOOTH, NO. 3 SCREW SIZE (11568) M1056A B	EA		4						
00101		GROUP 47 - GAGES									
00102		4702 - GAGES									
P 0 00103	6685-264-3961	GAGE, PRESSURE, DIAL (94894) 20-1000-02LXPS	EA		1	*	*	*	*	3	11
00104		GROUP 50 - PNEUMATIC EQUIPMENT									
00105		5000 - AIR COMPRESSOR ASSEMBLY									
X20 00106		ATTACHMENT, LIFTING: COMPRESSOR (11568) M853 B	EA		1						
X20 R 00107		COMPRESSOR ASSEMBLY (11568) R15HU	EA		1						
0 00108	5310-732-0588	NUT, PLAIN, HEXAGON: COMPRESSOR MTG, 3/8-16 THD SIZE (96906) MS35690-605	EA		4					7	57
0 00109	5305-269-3213	SCREW, CAP, HEXAGON HEAD: COMPRESSOR MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	EA		4					7	55
0 00110	5310-186-7448	WASHER, LOCK: COMPRESSOR MTG, 3/8 IN. SCREW SIZE	EA		8					7	56
00111		5001 - CRANKCASE, BLOCK, CYLINDER HEAD									
0 00013	5306-225-8499	BOLT, MACHINE: HAND HOLE PLATE MTG, 5/16-18 THD SIZE, 1 IN. LG (11568) M458	EA		6					7	25
X20 00114		CRANKCASE (11568) NR9A	EA		1					7	50
0 00115		GASKET: HAND HOLE PLATE MTG (11568) NR318	EA		1					7	23

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X20 00116		PLATE, HAND HOLE (11568) NR15A	EA		1					7	24
0 00121	5305-710-4192	SCREW, CAP, HEXAGON HEAD: CYLINDER HEAD MTG, 7/16-20 THD SIZE, 1 1/4 IN. LG (96906) MS35292-87	EA		6					6	25
00122		5002 - CRANKSHAFT									
00139		5005 - VALVES, CAMSHAFT AND TIMING MECHANISM									
P 0 00140	4310-875-4107	GASKET SET: VALVE (11568) Z102G	EA		1	•	•	•	•		
X1 00141	5330-584-8999	GASKET (79150) 2325	EA		1						
X1 00142	5330-584-9011	GASKET (79150) 4298	EA		1						
X1 00143		GASKET (79150) 2237	EA		2						
X1 00144	5330-584-9010	GASKET (79150) 2165	EA		2						
X1 00145	5330-599-5888	GASKET (79150) 2185	EA		1	•	•	•	•	6	43
P 0 00146	4310-631-3396	VALVE ASSEMBLY, DISCHARGE: HIGH PRESSURE EXHAUST (11568) Z115	EA		1					11	1
X1 00147	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA							11	8
X1 00148	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1					11	4
X1 00149	4310-625-6753	HOUSING, HIGH PRESSURE VALVE (11568) RE7-53A									

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0 00150	5305-952-0760	SCREW, MACHINE: No. 10-32 THD SIZE, 3/8 IN. LG	EA		1					11	2
X1 00151	4310-625-6752	SEAT, HIGH PRESSURE, EXHAUST: VALVE (11568) RE7-57A	EA		1					11	7
X1 00152	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60	EA		1					11	5
X1 00153	5310-625-6755	WASHER, FLAT (11568) RE10-62	EA		1					11	6
0 00154	5310-010-6497	WASHER, LOCK: VALVE (96906) MS35335-7	EA		1					11	3
P 0 00155	4310-631-3398	VALVE ASSEMBLY, DISCHARGE: LOW PRESSURE EXHAUST (11568) Z117	EA		1	*	*	*	*	6	12
X1 00156	5330-252-6639	GASKET: VALVE (79150) 2237 (COMPONENT OF GASKET KIT, STOCK No. 4310-875-4107)	EA		1					11	16
X1 00157	5330-584-9011	GASKET: VALVE (79150) 4298 (COMPONENT OF GASKET KIT, STOCK No. 4310-875-4107)	EA		1					11	21
X1 00158	4310-625-6759	HOUSING, LOW PRESSURE VALVE (11568) RE10-51A	EA		1					11	20
0 00159	5305-952-0760	SCREW, MACHINE: No. 10-32 THD SIZE, 3/8 IN. LG	EA		1					11	2
X20 00160	4310-625-6757	SEAT, LOW PRESSURE EXHAUST: VALVE (11568) RE10-65A	EA		1					11	17
X1 00161	4310-619-0215	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE10-59 — B	EA		1					11	19
0 00162	5310-625-6758	WASHER, FLAT (11568) RE10-61	EA		1					11	18
0 00163	5310-010-6497	WASHER, LOCK: No. 10 SCREW SIZE (96906) MS35335-7	EA		1					11	3
P 0 00164	4310-631-3397	VALVE ASSEMBLY, INLET: HIGH PRESSURE (11568) Z113	EA		1	*	*	*	*	6	6

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X1 00165	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1					11	8
X1 00166	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1					11	1
X1 00167		HOUSING, HIGH PRESSURE VALVE (11568) RE7-52A	EA		1					11	9
0 00168	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG	EA		1					11	2
X20 00169	4310-625-6754	SEAT, HIGH PRESSURE INLET: VALVE (11568) RE7-56A	EA		1					11	10
P 0 00170	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60	EA		1	*	*	2	2	11	5
0 00171	5310-625-6755	WASHER, FLAT (11568) RE10-62	EA		1					11	6
0 00172	5310-010-6497	WASHER, LOCK: NO. 10-32 SCREW SIZE (96906) MS35335-7	EA		1					11	3
P 0 00173	4310-631-3399	VALVE ASSEMBLY, INLET: LOW PRESSURE INTAKE (11568) Z118	EA		1	*	*	*	*	6	19
X1 00174		GASKET: VALVE (11568) RE14-75A (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1					11	15
X1 00175	4310-625-6762	HOUSING, LOW PRESSURE VALVE (11568) RE14-72	EA		1					11	14
0 00176	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG	EA		1					11	2
X20 00177	4310-625-6760	SEAT, LOW PRESSURE, INLET VALVE (11568) RE14-71	EA		1					11	11
X20 00178	4310-616-4374	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE14-58	EA		1					11	13

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0 00179	5310-625-6761	WASHER, FLAT (11568) RE14-70	EA		1					11	12
0 00180	5310-010-6497	WASHER, LOCK: No. 10-32 THD SIZE (96906) MS35335-7	EA		1					11	3
00181		5006 - LUBRICATION SYSTEM									
0 00182	4730-228-1619	CAP, PIPE: OIL DRAIN, 3/8 IN. NPT (11568) M461 A	EA		1					7	27
0 00183	4730-192-9513	NIPPLE PIPE: COMPRESSOR CRANKCASE OIL DRAIN, 3/8 IN. NPT, 6 IN. LG (11568) M460 A	EA		1					7	26
X20 00184		PLUG, PIPE: OIL DRAIN, 1/4 IN. NPT (11568) M504	EA		2					7	20
X20 00185	4730-263-3124	PLUG, PIPE: OIL FILLER HOLE, 3/4 IN. NPT	EA		1					7	51
X20 00186		TUBE, BREATHER (11568) UB375	EA		1					6	20
X20 00187		COUPLING, STRAIGHT: 3/8 x 1/4 (11568) Z509	EA		1						
0 00188	4730-287-1537	NUT, TUBE COUPLING (96906) MS39176-5	EA		1					6	21
0 00189	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE	EA		1					6	22
00190		5007 - COMPRESSOR DRIVE									
P 0 00191	3030-854-7351	BELT, V, MATCHED SET (25472) 4L710-2	ST		2	*	*	2	2	5	2
0 00192		BOLT, MACHINE, SQUARE HEAD: FLYWHEEL MTG, 1/2-13 THD SIZE, 4 IN. LG (11568) RE4-105	EA		1					7	14

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X20 00193		BRACKET: GUARD MTG (11568) M842	EA		1					5	3
X20 00194		BRACKET: GUARD MTG (11568) M843	EA		1					5	10
X20 00195		BRACKET: GUARD MTG (11568) Z271-3	EA		1					5	8
X20 00196		FLYWHEEL (11568) NR7A	EA		1					7	15
X20 00197		GUARD ASSEMBLY, BELT (11568) Z543	EA		1					5	
X20 00198		SHELL, GUARD (11568) Z271-1	EA		1					5	7
X20 00199		SHIELD (11568) M847	EA		1					5	1
0 00200		KEY, MACHINE: FLYWHEEL MTG, 1/4 IN. SQ, 2 IN. LG (11568) SE5-8	EA		1					7	17
0 00201	5310-596-7373	NUT, PLAIN, HEXAGON: GUARD MTG, 3/8-16 THD SIZE	EA		1					5	9
0 00202	5310-880-7744	NUT, PLAIN, HEXAGON: GUARD MTG, 5/16-18 THD SIZE (96906) MS35690-505	EA		3					5	4
0 00203	5310-768-0318	NUT, PLAIN, HEXAGON: FLYWHEEL MTG, 1/2-13 THD SIZE (96906) MS35690-805	EA		1					7	16
0 00204	5305-012-2119	SCREW, CAP, HEXAGON HEAD: GUARD MTG, 3/8-16 THD SIZE, 3/4 IN. LG (96906) MS35291-58	EA		7					5	13
0 00205	5310-044-6548	WASHER, FLAT: GUARD MTG, 3/8 IN. SCREW SIZE	EA		1					5	11
0 00206	5310-209-0110	WASHER, FLAT: GUARD MTG, 5/16 IN. SCREW SIZE	EA		3					5	6
0 00207	5310-186-7448	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 3/8 IN. SCREW SIZE	EA		1					5	12

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0 00208	5310-514-6674	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	EA		3					5	5
00209		5008 - AIR INTAKE									
X20 00210		HEAD UNLOADER ASSEMBLY, LOW PRESSURE (11568) Z545	EA		1					6	18
X20 00211		CLAW, LOW PRESSURE (11568) N1-21-13	EA		1					10	8
X20 00212		CYLINDER (11568) N1-15-6	EA		1					10	2
X20 00213		MANIFOLD, INTAKE, LOW PRESSURE (11568) R10HUB2	EA		1					10	7
X20 00214		NUT, LOCK (11568) M151	EA		2					10	6
P 0 00215	4310-065-0338	PACKING, PREFORMED (11568) OR111	EA		1	*	*	2	2	10	1
X20 00216		PISTON (11568) N1-15-4	EA		1					10	4
X20 00217		ROD, PISTON (11568) N1-15-3	EA		1					10	5
X20 00218		SPRING (11568) TD8	EA		1					10	9
X20 00219		MUFFLER ASSEMBLY, INTAKE (11568) Z66A	EA		1					6	24
X1 00220	4310-993-4188	COVER, FILTER, LOWER (11568) M30	EA		1					8	6
X1 00221		COVER, FILTER, UPPER (11568) M31A	EA		1					8	2
X20 00222		ELEMENT (11568) M673	EA		1					8	4
0 00223	5310-176-8097	NUT, PLAIN, HEXAGON (88044) AN340C10	EA		1					8	1

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			EA		1					8	3
X20 00224		PLATE (11568) M54C	EA		1					8	5
X20 00225		SCREEN (11568) M674	EA		1					8	7
0 00226		SCREW, MACHINE: MUFFLER, 3/16 x 5 1/2 IN. LG (88044) AN515C10-88	EA		2					6	4
0 00227	5305-637-4042	SCREW, CAP, HEXAGON HEAD: LOW PRESSURE UNLOADER ASSEMBLY MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65	EA		1					6	23
0 00228	5305-010-2705	SETSCREW: MUFFLER MTG, 1/4-20 THD SIZE, 1/4 IN. LG (24617) 102705									
00229		5009 - UNLOADER SYSTEM COMPONENTS									
		A	EA		1					6	37
X20 00230		BRACKET: CYLINDER MTG (11568) M724 B	EA		1					6	37
X20 00231		BRACKET: CYLINDER MTG (11568) M723	EA		1					6	27
X20 00232		BRACKET: PILOT VALVE MTG (11568) M807	EA		1						
X20 00233	4310-896-5984	BREATHER: UNLOADER (11568) Z60A	EA		1					7	36
X1 00234		BODY, UNLOADER MUFFLER (11568) M1046	EA		1					7	38
X1 00235		FELT (11568) M97A	EA		1					7	37
X1 00236		SCREEN (11568) M98A	EA		1						
X20 00237		BUSHING, REDUCING: 1/4 x 1/8 NPT (11568) M947B	EA		1					6	32
X20 00238	4820-391-3782	COCK, SHUTOFF, SCREW TYPE (79470) A555									

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X20 00239		COUPLING, STRAIGHT: 3/8 x 1/4 (11568) Z509	EA		1						
0 00240	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE (11568) M509	EA		1					7	53
0 00241	4730-287-1537	NUT, TUBE COUPLING	EA		1					7	54
X20 00249		ELBOW, PIPE TO TUBE: 1/4 IN. NPT ONE END, 1/8 IN. TUBE OTHER END, 90 DEG (11568) Z513	EA		1					7	3
0 00250	4730-277-8837	ELBOW, PIPE TO TUBE (11568) M513	EA		1						
0 00251	4730-142-1593	NUT, COMPRESSION	EA		1					7	2
P 0 00253	4310-927-5652	GASKET SET: GOVERNOR (11568) Z130 (AS REQUIRED)	EA			*	*	*	*	7	31
X1 00254	4310-633-6114	GASKET: .005 IN. THK (11568) SE14-30A	EA		1						
X1 00255		GASKET: .010 IN. THK (11568) SE14-30B	EA		1						
X1 00256		GASKET: .015 IN. THK (11568) SE14-30C	EA		1						
X1 00257	4310-585-9950	GASKET: 03125 IN. THK (11568) SE14-30	EA		1						
X20 00260		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 3 IN. LG (11568) M10578 — A	EA		1						
X20 00261		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 4 IN. LG (11568) M10308 — B	EA		1						
X20 00270		TUBE, ACTUATING (11568) M801	EA		1					6	13

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0 00271	4730-142-1593	NUT, COMPRESSION	EA		1					6	10
X20 00272		NUT, COMPRESSION (11568) M545	EA		1					6	31
X20 00273		SLEEVE, COMPRESSION (11568) M546	EA		1					6	11
X20 00274		TUBE, MANIFOLD (11568) M705	EA		1					6	8
X20 00275		ELBOW, COMPRESSION: 90 DEGREE (11568) M499	EA		1						
X20 00276	4730-277-8837	ELBOW, PIPE TO TUBE: MANIFOLD TUBE	EA		1					6	17
X20 00277		NUT, COMPRESSION (11568) M545	EA		1					6	31
0 00278	4730-142-1593	NUT, COMPRESSION: MANIFOLD TUBE	EA		2					6	10
0 00279		SLEEVE, COMPRESSION: MANIFOLD TUBE (11568) M546	EA		2					6	11
X20 00280		TEE, BRANCH: MANIFOLD TUBE (11568) M535	EA		1					6	12
X20 00281		TUBE, SENSING (11565) M858 A	EA		1					6	26
X20 00282		TUBE, SENSING (11568) M848 B	EA		1					6	26
X20 00283		BODY, COMPRESSION: 1/4 x 1/4 (11568) M441	EA		1						
X20 00284		ELBOW, COMPRESSION: 90 DEG, 1/4 x 1/4 (11568) M499	EA		1						
X20 00285		NUT, COMPRESSION: 1/4 IN. (11568) M545	EA		2						
X20 00286		SLEEVE, COMPRESSION: 1/4 IN. (11568) M546	EA		2						

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X20 00287		TUBE, SLOWDOWN (11568) M849	EA		1					6	30
X20 00288		NUT, COMPRESSION (11568) M545	EA		2					6	31
X20 00289		SLEEVE, COMPRESSION (11568) M546	EA		2					6	11
X20 00290		TEE: MALE BRANCH, 1/4 x 1/4 x 1/8 (11568) M535	EA		1					6	12
X20 00291	4310-961-5554	TUBING, RELIEF VALVE (11568) S8250A	EA		1					6	1
X20 00292		ELBOW, PIPE TO TUBE: 90 DEG, 1/4 x 1/8 NPT (11568) Z513	EA		2					6	3
0 00293	4730-142-1593	NUT, COMPRESSION	EA		1					6	2
0 00294	4730-277-8837	ELBOW, PIPE TO TUBE	EA		1						
X20 00295		VALVE ASSEMBLY, CHECK B (11568) ZR44 (COMPONENTS SAME AS VALVE ASSEMBLY, STOCK NO. (11568) Z544, EXCEPT WHERE INDIVIDUAL ITEMS ARE ANNOTATED)	EA		1					6	40
X20 00296		VALVE ASSEMBLY, CHECK A (11568) Z544	EA		1					6	40
X20 00297		BODY, VALVE B (11568) R10-448 (USED ON VALVE ASSEMBLY, STOCK NO. (11568) ZR44, ONLY)	EA		1					9	1
X20 00298		BODY, VALVE A (11568) R10-440 (USED ON VALVE ASSEMBLY, STOCK NO. (11568) Z544, ONLY)	EA		1					9	1
X1 00299	5330-584-9010	GASKET (11568) RE10-66	EA		1					9	2
X1 00300		PACKING, PREFORMED (11568) OR218	EA		1					9	4

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			EA		1					9	5
X1 00301		PLUG (11568) N806	EA		1	•	•	•	•	9	3
P 0 00302	4310-654-3590	VALVE ASSEMBLY, AIR (11568) Z114	EA		1	•	•	•	•	6	9
P 0 00303	4310-858-8107	VALVE ASSEMBLY, INTERSTAGE SAFETY (75336) 128	EA		1	•	•	•	•	6	29
P 0 00304	4820-909-6585	VALVE ASSEMBLY, PILOT (75336) 751100F1G751	EA		1						
X1 00305		BARREL, ADJUSTING (75336) 750103	EA		1						
X1 00306		BASE (75336) 750W101	EA		1						
X1 00307		BODY (75336) 751102	EA		1						
X1 00308		GUIDE, SPRING (75336) 750108	EA		1						
X1 00309		LOCKNUT (75336) KC565-2-12	EA		1						
X1 00310		LOCKNUT (75336) 750104	EA		1						
X1 00311		PACKING, PREFORMED (75336) KC600-1-7	EA		1						
X1 00312		PACKING, PREFORMED: VALVE (75336) KC601-1-4Q	EA		1						
X1 00313		PACKING, PREFORMED: VALVE SEAT (75336) KC601-1-5Q	EA		1						
X1 00314		RIVET, VALVE (75336) 7501048	EA		1					6	28
X1 00315		SCREW, ADJUSTING (75336) 750105									

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X1 00316		SPRING (75336) KC780-118	EA		1						
X1 00317		VALVE (75336) 750104A	EA		1						
X1 00318		WASHER, SEAT (75336) 750109	EA		1						
P O 00319	4310-013-7320	VALVE ASSEMBLY, RELIEF (11568) Z124-14A	EA		1	*	*	*	*		
X1 00320	3110-198-1050	BALL BEARING: RELEASE VALVE (11568) SE5-95	EA		1					7	41
X1 00321		BODY, RELEASE (11568) NR101	EA		1					7	39
X1 00322	4310-625-6747	PLUNGER, RELEASE VALVE (11568) SE5-86B	EA		1					7	42
X1 00323	4310-610-4373	SPRING, HELICAL, COMPRESSION (11568) SE5-91	EA		1					7	40
P O 00324	4820-844-8636	VALVE, RELEASE SAFETY (75336) 112	EA		1	*	*	*	*	3	1
0 00326	5310-012-1753	WASHER, LOCK: BRACKET MTG, 1/4 IN. SCREW SIZE (96906) MS35335-19	EA		1						
00329		5010 - COMPRESSOR COOLING									
X20 00330		HEAD UNLOADER ASSEMBLY, HIGH PRESSURE (11568) Z546	EA		1					6	7
X20 00331		CLAW: HIGH PRESSURE (11568) N1-15-13	EA		1					10	8
X1 00332		CYLINDER (11568) N1-15-6	EA		1					10	2
X20 00333	4310-065-0339	GASKET (11568) NRS34	EA		1					10	3
X20 00334		MANIFOLD, INTAKE, HIGH PRESSURE (11568) NE15-2A	EA		1					10	7

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X20 00335		NUT, LOCK (11568) M151	EA		2					10	6
P 0 00336	4310-065-0338	PACKING, PREFORMED (11568) OR111 (INITIALLY SHOWN AS INDEX NO. 00215)	EA		1						
X1 00337		PISTON (11568) N1-15-4	EA		1					10	4
X1 00338		ROD, PISTON (11568) N1-15-3	EA		1					10	5
X20 00339		SPRING (11568) TD8	EA		1					10	9
X20 00340	4730-277-9741	FERRULE, TUBE (11568) SE5-42	EA		4					6	14
0 00341	4730-850-7971	INVERTED NUT, TUBE COUPLING (11568) SE5-41	EA		4					6	15
X20 00342		MANIFOLD, LOW PRESSURE, EXHAUST (11568) RE10-2E	EA		1					6	44
X20 00343		MANIFOLD, HIGH PRESSURE, EXHAUST (11568) NR2B	EA		1					6	5
0 00344	5305-637-4042	SCREW, CAP, HEXAGON HEAD: MANIFOLDS MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65	EA		2					6	4
X20 00345		TUBE, AFTERCOOLER (73540) C1286	EA		1					6	41
X20 00346	4310-977-8670	TUBE, INTERCOOLER (11568) RE4-12A	EA		1					6	16
00347		5014 - AIR RECEIVER									
X20 00348	4730-228-9930	300Y: 1/4 x 1/4 (11568) M441 — B	EA		1						
0 00349	5306-638-1459	BOLT, MACHINE, HEXAGON HEAD: TANK MTG, 5/16-18 THD SIZE, 3/4 IN. LG (11568) M567	EA		4					4	19

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X20 00350	4310-874-3181	COCK, DRAIN: RECEIVER TANK (92976) 1825A		EA		1					3	7
0 00351		ELBOW, PIPE, STREET: TANK TO CHECK VALVE (11568) M98B	B	EA		1						
0 00352	5310-012-0376	NUT, PLAIN, HEXAGON: TANK MTG, 5/16-18 THD SIZE (11568) M935A	B	EA		4					4	15
X20 00353		RECEIVER, AIR (11568) P2924D	A	EA		1					3	2
X20 00354		PLUG, PIPE: INSPECTION HOLE, 2 IN. NPT (11568) M569	A	EA		2					3	10
X20 00355		RECEIVER, AIR (11568) P2221G42	B	EA		1					4	2
X20 00356		PLUG, PIPE: TANK INSPECTION, 1 1/2 IN. NPT (11568) M1001	B	EA		2					4	18
0 00357	5310-013-8485	WASHER, LOCK: TANK MTG, 5/16 IN. SCREW SIZE (11568) M911A	B	EA		4					4	16
00358		5015 - AIR DISCHARGE SYSTEM										
X20 00359		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/4 IN. NPT (11568) M1015B	B	EA		1					4	3
X20 00360		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/2 IN. NPT (11568) M1027B	A	EA		1					3	6
X20 00361		VALVE ASSEMBLY, GLOBE: RECEIVER TANK OUTLET, 1/2 IN. NPT (86107) 592-14	A	EA		1					3	3
X1 00362		BODY (86107) 4752-712	A	EA		1						
X1 00363		BONNET (86107) 4490	A	EA		1						
X1 00364		HANDLE (86107) 588	A	EA		1						

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X20 00365		NUT, BONNET (86107) 4431	A	EA		1						
X20 00366		PACKING (86107) 811	A	EA		1						
X20 00367		SCREW (86107) 1075	A	EA		1						
X20 00368		SCREW, SEAT (86107) 105	A	EA		1						
X1 00369		STEM (86107) 4491	A	EA		1						
X20 00370		WASHER, ASBESTOS (86107) 402E	A	EA		1						
X20 00371		WASHER, SEAT (86107) 917	A	EA		1						
X20 00372		VALVE ASSEMBLY, GLOBE: OUTLET, RECEIVER TANK, 1/4 IN. NPT (86107) N3685	B	EA		1					4	4
X1 00373		BODY (86107) 5-4701	B	EA		1						
X1 00374		HANDLE (86107) H2449	B	EA		1						
X1 00375		NUT, PACKING (86107) C1428	B	EA		1						
X1 00376		PACKING (86107) D1615	B	EA		1						
X1 00377		SCREW (86107) B1200	B	EA		1						
X1 00378		STEM (86107) G2235	B	EA		1						
X1 00379		WASHER, SEAT (86107) D1620	B	EA		1						

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00001		SECTION V - REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE													
00002		GROUP 01 - ENGINE													
00003		0100 - ENGINE ASSEMBLY													
0 00004	5306-225-8499	BOLT, MACHINE: ENGINE MTG, 5/16-18 THD SIZE, 1 IN. LG (96906) MS35295-34	EA		4									1	6
P O T 00005	2805-068-7512	ENGINE, GASOLINE (81336) 4A032-11	EA		1	*	*	2	*	*	2	6	6	1	1
X20 00006		EXTENSION: ENGINE OIL DRAIN A (11568) M724	EA		1										
X1 00007	2805-690-8866	PACKING, JOINED: ENGINE OIL DRAIN A (11568) ...1	EA		1										
0 00008		NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (11568) M936A	EA		4									1	8
0 00009	5310-209-0110	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE	EA		4									1	9
0 00010	5310-514-6674	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (11568) M911A	EA		4									1	7
00011		0102 - CRANKSHAFT													
X20 00012	2930-014-6993	BUSHING, SLEEVE: V PULLEY (11568) M721	EA		1									5	16
X20 00013		PULLEY, V: COMPRESSOR FLYWHEEL DRIVE (11568) M722	EA		1									5	17
0 00014	5305-225-3839	SCREW, CAP, HEXAGON HEAD: BUSHING MTG TO PULLEY, 1/4-20 THD SIZE, 1 IN. LG (96906) MS90725-8	EA		2									5	14
0 00014A		SCREW, CAP, HEXAGON HEAD: STUB SHAFT MTG, 5/16-24 THD SIZE, 1 IN. LG (11568) M924A	EA		4									5	20

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(8) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.
X20 00365		NUT, BONNET (86107) 4431	A	EA		1						
X20 00366		PACKING (86107) 811	A	EA		1						
X20 00367		SCREW (86107) 107S	A	EA		1						
X20 00368		SCREW, SEAT (86107) 105	A	EA		1						
X1 00369		STEM (86107) 4491	A	EA		1						
X20 00370		WASHER, ASBESTOS (86107) 402E	A	EA		1						
X20 00371		WASHER, SEAT (86107) 917	A	EA		1						
X20 00372		VALVE ASSEMBLY, GLOBE: OUTLET, RECEIVER TANK, 1/4 IN. NPT (86107) N3685	B	EA		1					4	4
X1 00373		BODY (86107) 5-4701	B	EA		1						
X1 00374		HANDLE (86107) H2449	B	EA		1						
X1 00375		NUT, PACKING (86107) C1428	B	EA		1						
X1 00376		PACKING (86107) D1615	B	EA		1						
X1 00377		SCREW (86107) B1200	B	EA		1						
X1 00378		STEM (86107) G2235	B	EA		1						
X1 00379		WASHER, SEAT (86107) D1620	B	EA		1						

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO.	(b) ITEM NO
00001		SECTION V - REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE													
00002		GROUP 01 - ENGINE													
00003		0100 - ENGINE ASSEMBLY													
0 00004	5306-225-8499	BOLT, MACHINE: ENGINE MTG, 5/16-18 THD SIZE, 1 IN. LG (96906) MS35295-34	EA		4									1	6
P O T 00005	2805-068-7512	ENGINE, GASOLINE (81336) 4A032-11	EA		1	*	*	2	*	*	2	6	6	1	1
X20 00006		EXTENSION: ENGINE OIL DRAIN A (11568) M724	EA		1										
X1 00007	2805-690-8866	PACKING, [illegible]JRED: ENGINE OIL DRAIN A (11568) [illegible]1	EA		1										
0 00008		NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (11568) M936A	EA		4									1	8
0 00009	5310-209-0110	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE	EA		4									1	9
0 00010	5310-514-6674	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (11568) M911A	EA		4									1	7
00011		0102 - CRANKSHAFT													
X20 00012	2930-014-6993	BUSHING, SLEEVE: V PULLEY (11568) M721	EA		1									5	16
X20 00013		PULLEY, V: COMPRESSOR FLYWHEEL DRIVE (11568) M722	EA		1									5	17
0 00014	5305-225-3839	SCREW, CAP, HEXAGON HEAD: BUSHING MTG TO PULLEY, 1/4-20 THD SIZE, 1 IN. LG (96906) MS90725-8	EA		2									5	14
0 00014A		SCREW, CAP, HEXAGON HEAD: STUB SHAFT MTG, 5/16-24 THD SIZE, 1 IN. LG (11568) M924A	EA		4									5	20

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION — REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
X20 00015		STUB SHAFT, EXTENSION (11568) M725	EA		1									5	18
0 00016	5310-012-1753	WASHER, LOCK: BUSHING MTG TO PULLEY, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		2									5	15
0 00016A	5310-514-6674	WASHER, LOCK: STUB SHAFT MTG, 5/16 IN. SCREW SIZE, EXTERNAL TOOTH	EA		4									5	19
00017		0107 - ENGINE STARTING SYSTEM													
P 0 00018	2990-142-0080	STARTING ROPE, ENGINE (96906) MS9786E	EA		1	*	*	2	*	*	2	6	25		
00019		GROUP 03 - FUEL SYSTEM													
00020		0306 - TANKS, LINES, FITTINGS													
X20 00021		CLAMP: FUEL TANK MTG (11568) M841	EA		2									2	1
X20 00022		LINE, FUEL: TANK TO CARBURETOR (11568) M850	EA		1									2	7
X20 00023		BODY, FLARE: 1/4 x 1/8 IN. (11568) M774	EA		2									2	5
X20 00024		NUT, FLARE: 1/4 IN. (11568) M773	EA		2									2	6
0 00025	4730-187-4200	PLUG, PIPE: FUEL TANK DRAIN, 1/8 IN. NPT	EA		1									2	10
0 00026	5310-543-5180	NUT, SELF-LOCKING, HEXAGON: FUEL TANK CLAMP	EA		2									2	11
X20 00027		TANK ASSEMBLY, FUEL (11568) Z540	EA		1									2	4
X20 00028	2910-496-4949	CAP, FUEL TANK (81118) CD297	EA		1									2	2

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
X20 00029	2910-678-9133	FLANGE, FILLER NECK (81118) ND1252	EA		1									2	3
00030		0309 - FUEL FILTERS													
X20 00031		ELBOW, PIPE, STREET: FILTER MTG TO TANK, 1/8 IN. NPT (11568) M9798	EA		1									2	9
P O 00032	2910-905-9792	FILTER, FLUID PRESSURE: FUEL (96906) MS51086-1	EA		1	*	*	2	*	*	2	6	6	2	8
00033		0312 - ACCELERATOR, CHOCK CONTROLS													
X20 00034		ARM, THROTTLE (11568) M703	EA		1									6	36
0 00035		SCREW, MACHINE: THROTTLE ARM MTG, No. 8-32 THD SIZE, 1/2 IN. LG (11568) M1052A	EA		1									6	35
0 00036		NUT, PLAIN, HEXAGON: THROTTLE ARM MTG, No. 8-32 THD SIZE (11568) M925A	EA		1									6	34
0 00037		WASHER, LOCK: THROTTLE ARM MTG, No. 8 SCREW SIZE, EXTERNAL TOOTH (11568) M918A	EA		1										
00038		GROUP 04 - EXHAUST SYSTEM													
00039		0401 - MUFFLER AND PIPES													
X20 00040		BRACKET: MUFFLER SUPPORT LH (11568) M758	EA		1									1	10
X20 00041		BRACKET: MUFFLER SUPPORT RH (11568) M761	EA		1									1	2
X20 00042	2990-903-3864	MUFFLER, EXHAUST: ENGINE (11568) Z282	EA		2									1	5

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0 00043		NUT, PLAIN, HEXAGON: MUFFLER MTG, 1/4-28 THD SIZE, BRASS (11568) M151	EA		4									1	11
0 00044	5305-068-0502	SCREW, CAP, HEXAGON HEAD: MUFFLER BRACKET MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6	EA		2									1	4
0 00045		STUD, PLAIN: MUFFLER MTG, 1/4-28 THD SIZE, 3/4 IN. LG (11568) M759	EA		4									1	12
0 00046	5310-012-1753	WASHER, LOCK: MUFFLER BRACKET AND MUFFLER TO BRACKET MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		6									1	3
00047		GROUP 06 - ELECTRICAL SYSTEM													
00048		0615 - RADIO INTERFERENCE SUPPRESSION													
0 00049	5310-584-5005	NUT, PLAIN, HEXAGON: GROUND STRAP MTG, 1/4-20 THD SIZE (11568) M939A — B	EA		2									4	10
0 00050	5305-068-0502	SCREW, CAP, HEXAGON HEAD: GROUND STRAP MTG, 1/4-20 THD SIZE, 3/4 IN. LG (96906) MS35297-6	EA		1									4	8
X20 00051		STRAP, GROUND — B (11568) M640	EA		1									4	7
0 00052	5310-012-1753	WASHER, LOCK: GROUND STRAP MTG, 1/4 IN. SCREW SIZE, EXTERNAL TOOTH (96906) MS35335-19	EA		2									4	9
00053		GROUP 15 - FRAME													
00054		1501 - FRAME ASSEMBLY													
X20 00055		BASE ASSEMBLY — B (11568) M757	EA		1									4	5

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0 00056	5310-732-0588	NUT, PLAIN, HEXAGON: BASE MTG, 3/8-16 THD SIZE (96906) MS35690-605	B	EA		8									4	12
X20 00057		PLATE, FRONT ANCHOR (11568) M778	B	EA		1									4	17
X20 00058		PLATE, REAR ANCHOR (11568) M779	B	EA		1									4	13
X20 00059		PLATE, SIDE ANCHOR (11568) M777	B	EA		4									4	14
0 00060	5305-269-3213	SCREW, CAP, HEXAGON HEAD: BASE MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	B	EA		8									4	6
0 00061	5310-186-7448	WASHER, LOCK: BASE MTG, 3/8 IN. SCREW SIZE	B	EA		8									4	11
00062		GROUP 18 - BODY, CAB, HOOD AND HULL														
00063		1808 - TOOL BOX														
0 00064	5306-638-1459	BOLT, MACHINE, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE, 3/4 IN. LG	B	EA		4									4	9
X20 00065		BOX ASSEMBLY, TOOL (11568) Z539	B	EA		1									4	1
0 00066	5310-880-7744	NUT, PLAIN, HEXAGON: TOOL BOX MTG, 5/16-18 THD SIZE (96906) MS35690-505	B	EA		4									4	15
X20 00067		PADLOCK WITH CLEVIS, CHAIN, KEYS (11568) M846	B	EA		1										
0 00068	5310-514-6674	WASHER, LOCK: TOOL BOX MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	B	EA		4									4	16
00069		GROUP 22 - BODY, CHASSIS OR HULL AND ACCESSORY ITEMS														
00070		2201 - CANVAS, RUBBER OR PLASTIC ITEMS														
X20 00071		COVER, CANVAS (11568) M756	B	EA		1										

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00072		2202 - ACCESSORY ITEMS													
P 0 00073	4910-030-2365	GAUGE, TIRE PRESSURE (11568) Z218B	EA		1	*	*	2	*	*	2	10	10	3	8
X1 00074		CHAIN, LINK (94894) 1507	EA		2										
X1 00075		COUPLER (94894) 61F1-715	EA		1									3	9
X1 00076	6685-910-8359	GAGE, PRESSURE, DIAL INDICATING (94894) 1506	EA		1										
X1 00077		HOSE, WHIP (94894) 506-32	EA		1										
X1 00078	4910-806-8185	INFLATOR-GAGE, PNEUMATIC (94894) 506	EA		1										
X1 00079		PLUG (94894) 729	EA		2										
X1 00080		PROBE, STANDARD (94894) 5004	EA		1										
X1 00081		RING, KEY: 1/2 IN. (94894) 1509	EA		2										
X1 00082		RING, KEY: 7/8 IN. (94894) 1508	EA		1										
P 0 00083	4310-874-3179	HOSE ASSEMBLY, AIR: 50 FT (11568) Z538A	EA		1	*	*	2	*	*	2	6	10	3	5
X1 00084	4730-595-1721	ADAPTER, STRAIGHT, PIPE TO HOSE (53477) 6362	EA		1										
X20 00085		COUPLING (72219) M3413	EA		1									3	4
X20 00086		FERRULE, HOSE (53477) DD	EA		2										

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X1 00087		HOSE, RUBBER: 2 BRAID (78394) 11613 (50 FT REQUIRED)	EA		1										
X20 00088		NUT, UNION (72219) C1439	EA		1										
X20 00089		STEM, HOSE (72219) J2807	EA		1										
00090		2210 - DATA PLATES													
0 00091		NUT, PLAIN, HEXAGON: INSTRUCTION PLATE MTG, BRASS, No. 3-56 THD SIZE (11568) M1054A	EA		4										
X20 00092	2805-690-8860	PACKING, PREFORMED: INSTRUCTION PLATE MTG B (11568) OR12	EA		4										
X20 00093		PLATE, IDENTIFICATION B (11568) M851	EA		1										
X20 00094		PLATE, IDENTIFICATION A (11568) M852	EA		1										
X20 00095		PLATE, INSTRUCTION (11568) M811	EA		1										
0 00096		SCREW, DRIVE: IDENTIFICATION PLATE MTG, No. 8 SCREW SIZE, 3/8 IN. LG, TYPE V (11568) M835	EA		4										
0 00097		SCREW, DRIVE: INSTRUCTION PLATE MTG, A No. 4 SCREW SIZE, 1/4 IN. LG (11568) M1058A	EA		4										
0 00098		SCREW, MACHINE: INSTRUCTION PLATE MTG, BRASS, B No. 3-56 THD SIZE, 1/4 IN. LG (11568) M1053A	EA		4										
0 00099		WASHER, FLAT: INSTRUCTION PLATE MTG, BRASS, B 7/64 IN. ID (11568) M1055A	EA		4										
0 00100		WASHER, LOCK: INSTRUCTION PLATE MTG, BRASS, B EXTERNAL TOOTH, No. 3 SCREW SIZE (11568) M1056A	EA		4										

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00101		GROUP 47 - GAGES													
00102		4702 - GAGES													
P O 00103	6685-264-3961	GAGE, PRESSURE, DIAL (94894) 20-1000-02LXPS	EA		1	•	•	2	•	•	2	6	5	3	11
00104		GROUP 50 - PNEUMATIC EQUIPMENT													
00105		5000 - AIR COMPRESSOR ASSEMBLY													
X20 00106		ATTACHMENT, LIFTING: COMPRESSOR B (11568) M853	EA		1										
X20 R 00107		COMPRESSOR ASSEMBLY (11568) R15MU	EA		1										
0 00108	5310-732-0588	NUT, PLAIN, HEXAGON: COMPRESSOR MTG, 3/8-16 THD SIZE (96906) MS35690-605	EA		4									7	57
0 00109	5305-269-3213	SCREW, CAP, HEXAGON HEAD: COMPRESSOR MTG, 3/8-16 THD SIZE, 1 1/4 IN. LG	EA		4									7	55
0 00110	5310-186-7448	WASHER, LOCK: COMPRESSOR MTG, 3/8 IN. SCREW SIZE	EA		8									7	56
00111		5001 - CRANKCASE, BLOCK, CYLINDER HEAD													
A 00112		CRANKCASE SHAFT AND PISTON ASSEMBLY (11568) Z330	EA		1										
0 00013	5306-225-8499	BOLT, MACHINE: HAND HOLE PLATE MTG, 5/16-18 THD SIZE, 1 IN. LG (11568) M458	EA		6									7	25
X20 00114		CRANKCASE (11568) NR9A	EA		1									7	50
0 00115		GASKET: HAND HOLE PLATE MTG (11568) NR31B	EA		1									7	23

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X20 00116		PLATE, HAND HOLE (11568) NR15A	EA		1									7	24
X2F 00117	6680-377-4915	WINDOW, OBSERVATION: OIL LEVEL (70925) B5093	EA		1									7	52
X2F 00118		CYLINDER AND MANIFOLD ASSEMBLY (11568) Z329	EA		1										
X2F 00119		CYLINDER (11568) NR14-6A	EA		1									6	39
X2F 00120		GASKET: CYLINDER FLANGE (11568) NR29A	EA		1									6	38
O 00121	5305-710-4192	SCREW, CAP, HEXAGON HEAD: CYLINDER HEAD MTG, 7/16-20 THD SIZE, 1 1/4 IN. LG (96906) MS35292-87	EA		6									6	25
00122		5002 - CRANKSHAFT													
X2F 00123		CRANKSHAFT (11568) R15-5	EA		1									7	28
A 00124		MAIN BEARING ASSEMBLY (11568) ZNR16	EA		2										
P F 00125	3110-100-3150	CONE AND ROLLER, TAPERED BEARING (60038) 181384	EA		2	•	2	2	•	2	2	20	20	7	29
P F 00126	3110-100-0516	CUP, TAPERED, ROLLER BEARING (60038) 14276	EA		2	•	2	2	•	2	2	20	20	7	30
P F 00127	5330-724-0793	SEAL, PLAIN ENCASED: CRANKSHAFT, FLYWHEEL END (80201) 2121120STYLE1	EA		1	•	•	2	•	•	2	10	10	7	18
00128		5004 - PISTONS, CONNECTING RODS													
X2F 00129		BOLT: CONNECTOR ROD (11568) R10-20	EA		4									7	22
P F 00130	4310-811-6046	BUSHING, SLEEVE: PISTON PIN (11568) R10-37	EA		2	•	2	2	•	2	2	20	20	7	7

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X2F 00131		DIPPER, OIL (11568) R15-24	EA		2									7	21
X2F 00132		PIN, PISTON (11568) R10-21	EA		2									7	11
X2F 00133		PISTON, HIGH PRESSURE (11568) R10-4	EA		1									7	9
X2F 00134		PISTON, LOW PRESSURE (11568) R15-4	EA		1									7	13
X2F 00135		RING, PISTON RETAINING (11568) R10-102	EA		2									7	8
P F 00136	4310-649-8398	RING SET, PISTON: HIGH PRESSURE (11568) Z1898	ST		1	•	•	2	•	•	2	10	10	7	10
P F 00137	4310-773-7986	RING SET, PISTON: LOW PRESSURE (11568) Z179C	ST		1	•	•	2	•	•	2	10	10	7	12
X2F 00138		ROD, CONNECTING (11568) R15-3	EA		2									7	19
00139		5005 - VALVES, CAMSHAFT AND TIMING MECHANISM													
P 0 00140	4310-875-4107	GASKET SET: VALVE (11568) Z102G	EA		1	•	•	2	•	•	2	10	100		
X1 00141	5330-584-8999	GASKET (79150) 2325	EA		1										
X1 00142	5330-584-9011	GASKET (79150) 4298	EA		1										
X1 00143		GASKET (79150) 2237	EA		1										
X1 00144	5330-584-9010	GASKET (79150) 2165	EA		2										
X1 00145	5330-599-5888	GASKET (79150) 2185	EA		2										

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P O 00146	4310-631-3396	VALVE ASSEMBLY, DISCHARGE: HIGH PRESSURE EXHAUST (11568) Z115	EA		1	•	•	2	•	•	2	10	10	6	43
X1 00147	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1									11	1
X1 00148	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1									11	8
X1 00149	4310-625-6753	HOUSING, HIGH PRESSURE VALVE (11568) RE7-53A	EA		1									11	4
0 00150	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG	EA		1									11	2
X1 00151	4310-625-6752	SEAT, HIGH PRESSURE, EXHAUST: VALVE (11568) RE7-57A	EA		1									11	7
X1 00152	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60	EA		1									11	5
X1 00153	5310-625-6755	WASHER, FLAT (11568) RE10-62	EA		1									11	6
0 00154	5310-010-6497	WASHER, LOCK: VALVE (96906) MS35335-7	EA		1									11	3
P O 00155	4310-631-3398	VALVE ASSEMBLY, DISCHARGE: LOW PRESSURE EXHAUST (11568) Z117	EA		1	•	•	2	•	•	2	10	10	6	42
X1 00156	5330-252-6639	GASKET: VALVE (79150) 2237 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1									11	16
X1 00157	5330-584-9011	GASKET: VALVE (79150) 4298 (COMPONENT OF GASKET KIT, STOCK NO. 4310-875-4107)	EA		1									11	21
X1 00158	4310-625-6759	HOUSING, LOW PRESSURE VALVE (11568) RE10-51A	EA		1									11	20
0 00159	5305-952-0760	SCREW, MACHINE: NO. 10-32 THD SIZE, 3/8 IN. LG	EA		1									11	2

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X20 00160	4310-625-6757	SEAT, LOW PRESSURE EXHAUST: VALVE (11568) RE10-65A	EA		1									11	17
X1 00161	4310-619-0215	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE10-59 B	EA		1									11	19
0 00162	5310-625-6758	WASHER, FLAT (11568) RE10-61	EA		1									11	18
0 00163	5310-010-6497	WASHER, LOCK: No. 10 SCREW SIZE (96906) MS35335-7	EA		1									11	3
P 0 00164	4310-631-3397	VALVE ASSEMBLY, INLET: HIGH PRESSURE (11568) Z113	EA		1	•	•	2	•	•	2	6	10	6	6
X1 00165	5330-584-9010	GASKET: VALVE (79150) 2165 (COMPONENT OF GASKET KIT, Stock No. 4310-875-4107)	EA		1									11	8
X1 00166	5330-599-5888	GASKET: VALVE (79150) 2185 (COMPONENT OF GASKET KIT, Stock No. 4310-875-4107)	EA		1									11	1
X1 00167		HOUSING, HIGH PRESSURE VALVE (11568) RE7-52A	EA		1									11	9
0 00168	5305-952-0760	SCREW, MACHINE: No. 10-32 THD SIZE, 3/8 IN. LG	EA		1									11	2
X20 00169	4310-625-6754	SEAT, HIGH PRESSURE INLET: VALVE (11568) RE7-56A	EA		1									11	10
P 0 00170	4310-616-4372	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE7-60	EA		1	2	2	3	2	2	3	30	30	11	5
0 00171	5310-625-6755	WASHER, FLAT (11568) RE10-62	EA		1									11	6
0 00172	5310-010-6497	WASHER, LOCK: No. 10-32 SCREW SIZE (96906) MS35335-7	EA		1									11	3
P 0 00173	4310-631-3399	VALVE ASSEMBLY, INLET: LOW PRESSURE INTAKE (11568) Z118	EA		1	•	•	2	•	•	2	10	10	6	19
X1 00174		GASKET: VALVE (11568) RE14-75A (COMPONENT OF GASKET KIT, Stock No. 4310-875-4107)	EA		1									11	15

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X1 00175	4310-625-6762	HOUSING, LOW PRESSURE VALVE (11568) RE14-72	EA		1									11	14
0 00176	5305-952-0760	SCREW, MACHINE: No. 10-32 THD SIZE, 3/8 IN. LG	EA		1									11	2
X20 00177	4310-625-6760	SEAT, LOW PRESSURE, INLET VALVE (11568) RE14-71	EA		1									11	11
X20 00178	4310-616-4374	SPRING, HELICAL, COMPRESSION: VALVE (11568) RE14-58	EA		1									11	13
0 00179	5310-625-6761	WASHER, FLAT (11568) RE14-70	EA		1									11	12
0 00180	5310-010-6497	WASHER, LOCK: No. 10-32 THD SIZE (96906) MS35335-7	EA		1									11	3
00181		5006 - LUBRICATION SYSTEM													
0 00182	4730-228-1619	CAP, PIPE: OIL DRAIN, 3/8 IN. NPT A (11568) M461	EA		1									7	27
0 00183	4730-192-9513	NIPPLE PIPE: COMPRESSOR CRANKCASE OIL DRAIN, 3/8 IN. NPT, 6 IN. LG A (11568) M460	EA		1									7	26
X20 00184		PLUG, PIPE: OIL DRAIN, 1/4 IN. NPT (11568) M504	EA		2									7	20
X20 00185	4730-263-3124	PLUG, PIPE: OIL FILLER HOLE, 3/4 IN. NPT	EA		1									7	51
X20 00186		TUBE, BREATHER (11568) UB375	EA		1									6	20
X20 00187		COUPLING, STRAIGHT: 3/8 x 1/4 (11568) Z509	EA		1										
0 00188	4730-287-1537	NUT, TUBE COUPLING (96906) MS39176-5	EA		1									6	21
0 00189	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE	EA		1									6	22

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00190		5007 - COMPRESSOR DRIVE													
P 0 00191	3030-854-7351	BELT, V, MATCHED SET (25472) AL710-2	ST		2	2	2	3	2	4	3	30	30	5	2
0 00192		BOLT, MACHINE, SQUARE HEAD: FLYWHEEL MTG, 1/2-13 THD SIZE, 4 IN. LG (11568) RE4-105	EA		1									7	14
X20 00193		BRACKET: GUARD MTG (11568) M8A2	EA		1									5	3
X20 00194		BRACKET: GUARD MTG (11568) M8A3	EA		1									5	10
X20 00195		BRACKET: GUARD MTG (11568) Z271-3	EA		1									5	8
X20 00196		FLYWHEEL (11568) NR7A	EA		1									7	15
X20 00197		GUARD ASSEMBLY, BELT (11568) Z543	EA		1									5	
X20 00198		SHELL, GUARD (11568) Z271-1	EA		1									5	7
X20 00199		SHIELD (11568) M8A7	EA		1									5	1
0 00200		KEY, MACHINE: FLYWHEEL MTG, 1/4 IN. SQ, 2 IN. LG (11568) SE5-8	EA		1									7	17
0 00201	5310-596-7373	NUT, PLAIN, HEXAGON: GUARD MTG, 3/8-16 THD SIZE	EA		1									5	9
0 00202	5310-880-7744	NUT, PLAIN, HEXAGON: GUARD MTG, 5/16-18 THD SIZE (96906) MS35690-505	EA		3									5	4
0 00203	5310-768-0318	NUT, PLAIN, HEXAGON: FLYWHEEL MTG, 1/2-13 THD SIZE (96906) MS35690-805	EA		1									7	16
0 00204	5305-012-2119	SCREW, CAP, HEXAGON HEAD: GUARD MTG, 3/8-16 THD SIZE, 3/4 IN. LG (96906) MS35291-58	EA		7									5	13

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0 00205	5310-044-6548	WASHER, FLAT: GUARD MTG, 3/8 IN. SCREW SIZE	EA		1									5	11
0 00206	5310-209-0110	WASHER, FLAT: GUARD MTG, 5/16 IN. SCREW SIZE	EA		3									5	6
0 00207	5310-186-7448	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 3/8 IN. SCREW SIZE	EA		1									5	12
0 00208	5310-514-6674	WASHER, LOCK: GUARD MTG, EXTERNAL TOOTH, 5/16 IN. SCREW SIZE	EA		3									5	5
00209		5008 - AIR INTAKE													
X20 00210		HEAD UNLOADER ASSEMBLY, LOW PRESSURE (11568) Z545	EA		1									6	18
X20 00211		CLAW, LOW PRESSURE (11568) N1-21-13	EA		1									10	8
X20 00212		CYLINDER (11568) N1-15-6	EA		1									10	2
X20 00213		MANIFOLD, INTAKE, LOW PRESSURE (11568) R10HUB2	EA		1									10	7
X20 00214		NUT, LOCK (11568) M151	EA		2									10	6
P 0 00215	4310-065-0338	PACKING, PREFORMED (11568) OR111	EA		1	2	2	3	2	2	3	30	100	10	1
X20 00216		PISTON (11568) N1-15-4	EA		1									10	4
X20 00217		ROD, PISTON (11568) N1-15-3	EA		1									10	5
X20 00218		SPRING (11568) TD8	EA		1									10	9
X20 00219		MUFFLER ASSEMBLY, INTAKE (11568) Z66A	EA		1									6	24

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X1 00220	4310-993-4188	COVER, FILTER, LOWER (11568) M30	EA		1									8	6
X1 00221		COVER, FILTER, UPPER (11568) M31A	EA		1									8	2
X20 00222		ELEMENT (11568) M673	EA		1									8	4
0 00223	5310-176-8097	NUT, PLAIN, HEXAGON (88044) AN340C10	EA		1									8	1
X20 00224		PLATE (11568) M54C	EA		1									8	3
X20 00225		SCREEN (11568) M674	EA		1									8	5
0 00226		SCREW, MACHINE: MUFFLER, 3/16 x 5 1/2 IN. LG (88044) AN515C10-88	EA		1									8	7
0 00227	5305-637-4042	SCREW, CAP, HEXAGON HEAD: LOW PRESSURE UNLOADER ASSEMBLY MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65	EA		2									6	4
0 00228	5305-010-2705	SETSCREW: MUFFLER MTG, 1/4-20 THD SIZE, 1/4 IN. LG (24617) 102705	EA		1									6	23
00229		5009 - UNLOADER SYSTEM COMPONENTS													
X20 00230		BRACKET: CYLINDER MTG — A (11568) M724	EA		1									6	37
X20 00231		BRACKET: CYLINDER MTG — B (11568) M723	EA		1									6	37
X20 00232		BRACKET: PILOT VALVE MTG (11568) M807	EA		1									6	27
X20 00233	4310-896-5984	BREATHER: UNLOADER (11568) Z60A	EA		1									7	36
X1 00234		BODY, UNLOADER MUFFLER (11568) M1046	EA		1										

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X1 00235		FELT (11568) M97A	EA		1									7	38
X1 00236		SCREEN (11568) M98A	EA		1									7	37
X20 00237		BUSHING, REDUCING: 1/4 x 1/8 NPT (11568) M947B	EA		1										
X20 00238	4820-391-3782	COCK, SHUTOFF, SCREW TYPE (79470) A555	EA		1									6	32
X20 00239		COUPLING, STRAIGHT: 3/8 x 1/4 (11568) Z509	EA		1										
0 00240	4730-273-8561	ADAPTER, STRAIGHT, PIPE TO TUBE (11568) M509	EA		1									7	53
0 00241	4730-287-1537	NUT, TUBE COUPLING	EA		1									7	54
X2F 00242		COVER, GOVERNOR HOUSING (11568) RE10-100A	EA		1									7	4
P F 00243	4310-922-1911	CYLINDER ASSEMBLY, COMPRESSOR (11568) Z266	EA		1	*	*	2	*	*	2	6	5	6	33
X1 00244		BODY CYLINDER (11568) M708	EA		1										
X2F 00245		NUT, SELF-LOCKING, HEXAGON: CONDUIT, 3/8 IN. (11568) M1062A	EA		2										
X2F 00246	2805-690-8866	PACKING, PREFORMED (11568) OR11	EA		1										
X1 00247		PISTON, AIR CYLINDER (11568) M709	EA		1										
X1 00248		SPRING, AIR CYLINDER (11568) M710	EA		1										
X20 00249		ELBOW, PIPE TO TUBE: 1/4 IN. NPT ONE END, 1/8 IN. TUBE OTHER END, 90 DEG (11568) Z513	EA		1									7	3

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0 00250	4730-277-8837	ELBOW, PIPE TO TUBE (11568) M513	EA		1										
0 00251	4730-142-1593	NUT, COMPRESSION	EA		1									7	2
P 0 00252	4310-585-4283	GASKET: GOVERNOR COVER TO HOUSING (11568) SE14-89	EA		1	•	•	2	•	•	2	6	10	7	34
P 0 00253	4310-927-5652	GASKET SET: GOVERNOR (AS REQUIRED) (11568) Z130	EA			•	•	2	•	•	2	6	10	7	31
X1 00254	4310-633-6114	GASKET: .005 IN. THK (11568) SE14-30A	EA		1										
X1 00255		GASKET: .010 IN. THK (11568) SE14-30B	EA		1										
X1 00256		GASKET: .015 IN. THK (11568) SE14-30C	EA		1										
X1 00257	4310-585-9950	GASKET: 03125 IN. THK (11568) SE14-30	EA		1									7	44
X20 00258	4310-884-4582	GUIDE, SPRING (11568) SE5-87	EA		1									7	32
X20 00259		HOUSING, GOVERNOR (11568) NR80A	EA		1										
X20 00260		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 3 IN. LG (11568) M10578 A	EA		1										
X20 00261		NIPPLE, PIPE: TANK TO CHECK VALVE, 1/2 IN. NPT, 4 IN. LG (11568) M10308 B	EA		1										
X20 00262		PIN, SPRING (11568) SE5-92A	EA		2									7	6
X20 00263		PLATE, BAFFLE (11568) NR104	EA		1									7	35
0 00264	5305-710-4190	SCREW, CAP, HEXAGON HEAD: 7/16-20 THD SIZE, 1 IN. LG (96906) MS35296-85	EA		1									7	47

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0 00265	5305-269-3211	SCREW, CAP, HEXAGON HEAD: GOVERNOR HOUSING MTG, 3/8-16 THD SIZE, 1 IN. LG	EA		4									7	33
0 00266	5305-263-9874	SCREW, MACHINE: GOVERNOR HOUSING COVER MTG, No. 10-32 THD SIZE, 5/8 IN. LG (11568) SE14-8A	EA		6									7	1
X20 00267	2990-863-0926	SPINDLE, GOVERNOR (11568) SE5-83B	EA		1									7	49
X20 00268	4310-850-5541	SPRING, HELICAL, COMPRESSION (11568) SE5-90	EA		1									7	45
X20 00269	4310-896-2104	SPRING, HELICAL, COMPRESSION: BUMPER (11568) H110P	EA		2									7	43
X20 00270		TUBE, ACTUATING (11568) M801	EA		1									6	13
0 00271	4730-142-1593	NUT, COMPRESSION	EA		1									6	10
X20 00272		NUT, COMPRESSION (11568) M545	EA		1									6	31
X20 00273		SLEEVE, COMPRESSION (11568) M546	EA		1									6	11
X20 00274		TUBE, MANIFOLD (11568) M705	EA		1									6	8
X20 00275		ELBOW, COMPRESSION: 90 DEGREE (11568) M499	EA		1										
X20 00276	4730-277-8837	ELBOW, PIPE TO TUBE: MANIFOLD TUBE	EA		1									6	17
X20 00277		NUT, COMPRESSION (11568) M545	EA		1									6	31
0 00278	4730-142-1593	NUT, COMPRESSION: MANIFOLD TUBE	EA		2									6	10
0 00279		SLEEVE, COMPRESSION: MANIFOLD TUBE (11568) M546	EA		2									6	11

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE	USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO.	(b) ITEM NO
X20 00280		TEE, BRANCH: MANIFOLD TUBE (11568) M535		EA		1									6	12
X20 00281		TUBE, SENSING (11568) M858	A	EA		1									6	26
X20 00282		TUBE, SENSING (11568) M848	B	EA		1									6	26
X20 00283		BODY, COMPRESSION: 1/4 x 1/4 (11568) M441		EA		1										
X20 00284		ELBOW, COMPRESSION: 90 DEG, 1/4 x 1/4 (11568) M499		EA		1										
X20 00285		NUT, COMPRESSION: 1/4 IN. (11568) M545		EA		2										
X20 00286		SLEEVE, COMPRESSION: 1/4 IN. (11568) M546		EA		2										
X20 00287		TUBE, SLOWDOWN (11568) M849		EA		1									6	30
X20 00288		NUT, COMPRESSION (11568) M545		EA		2									6	31
X20 00289		SLEEVE, COMPRESSION (11568) M546		EA		2									6	11
X20 00290		TEE: MALE BRANCH, 1/4 x 1/4 x 1/8 (11568) M535		EA		1									6	12
X20 00291	4310-961-5554	TUBING, RELIEF VALVE (11568) SB250A		EA		1									6	1
X20 00292		ELBOW, PIPE TO TUBE: 90 DEG, 1/4 x 1/8 NPT (11568) Z513		EA		2									6	3
0 00293	4730-142-1593	NUT, COMPRESSION		EA		1									6	2
0 00294	4730-277-8837	ELBOW, PIPE TO TUBE		EA		1										

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
X20 00295		VALVE ASSEMBLY, CHECK B (11568) ZR44 (COMPONENTS SAME AS VALVE ASSEMBLY, STOCK NO. (11568) Z544, EXCEPT WHERE INDIVIDUAL ITEMS ARE ANNOTATED)	EA		1									6	40
X20 00296		VALVE ASSEMBLY, CHECK A (11568) Z544	EA		1									6	40
X20 00297		BODY, VALVE B (11568) R10-448 (USED ON VALVE ASSEMBLY, STOCK NO. (11568) ZR44, ONLY)	EA		1									9	1
X20 00298		BODY, VALVE A (11568) R10-44D (USED ON VALVE ASSEMBLY, STOCK NO. (11568) Z544, ONLY)	EA		1									9	1
X1 00299	5330-584-9010	GASKET (11568) RE10-66	EA		1									9	2
X1 00300		PACKING, PREFORMED (11568) OR218	EA		1									9	4
X1 00301		PLUG (11568) M806	EA		1									9	5
P O 00302	4310-654-3590	VALVE ASSEMBLY, AIR (11568) Z114	EA		1	*	*	2	*	*	2	6	20	9	3
P O 00303	4310-858-8107	VALVE ASSEMBLY, INTERSTAGE SAFETY (75336) 128	EA		1	*	*	2	*	*	2	10	10	6	9
P O 00304	4820-909-6585	VALVE ASSEMBLY, PILOT (75336) 751100F1G751	EA		1	*	*	2	*	*	2	6	10	6	29
X1 00305		BARREL, ADJUSTING (75336) 750103	EA		1										
X1 00306		BASE (75336) 750W101	EA		1										
X1 00307		BODY (75336) 751102	EA		1										

(1) SMR CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
A1 00308		GUIDE, SPRING (75336) 750108	EA		1										
A1 00309		LOCKNUT (75336) KC565-2-12	EA		1										
A1 00310		LOCKNUT (75336) 750104	EA		1										
A1 00311		PACKING, PREFORMED (75336) KC600-1-7	EA		1										
A1 00312		PACKING, PREFORMED: VALVE (75336) KC601-1-40	EA		1										
A1 00313		PACKING, PREFORMED: VALVE SEAT (75336) KC601-1-50	EA		1										
A1 00314		RIVET, VALVE (75336) 750104B	EA		1									6	28
A1 00315		SCREW, ADJUSTING (75336) 750105	EA		1										
A1 00316		SPRING (75336) KC780-118	EA		1										
A1 00317		VALVE (75336) 750104A	EA		1										
A1 00318		WASHER, SEAT (75336) 750109	EA		1										
P D 00319	4310-013-7320	VALVE ASSEMBLY, RELIEF (11568) Z124-1AA	EA		1	*	*	2	*	*	2	6	6		
A1 00320	3110-195-1050	BALL BEARING: RELEASE VALVE (11568) SE5-95	EA		1									7	41
A1 00321		BODY, RELEASE (11568) NR101	EA		1									7	39
A1 00322	4310-625-6781	PLUNGER, RELEASE VALVE (11568) SE5-B61	EA		1									7	42
A1 00323	4310-610-4373	SPRING, HELICAL, COMPRESSION (11568) SE5-91	EA		1									7	40

(1) Smr CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
P D 00324	4820-844-8636	VALVE, RELEASE SAFETY (75336) 112	EA		1	*	*	2	*	*	2	10	10	3	1
C 00325	5310-018-7076	WASHER FLAT: 3/8 IN. SCREW SIZE	EA		1									7	46
C 00326	5310-012-1753	WASHER, LOCK: BRACKET MTG, 1/4 IN. SCREW SIZE (96906) MS35335-19	EA		1										
C 00327	5310-010-3322	WASHER, LOCK: SPRING, 7/16 IN. SCREW SIZE (96906) MS35338-9	EA		1									7	48
A20 00328	4310-896-2105	WEIGHT, GOVERNOR (11568) SE5-82	EA		2									7	5
00329		5010 - COMPRESSOR COOLING													
A20 00330		HEAD UNLOADER ASSEMBLY, HIGH PRESSURE (11568) Z546	EA		1									6	7
A20 00331		CLAW: HIGH PRESSURE (11568) N1-15-13	EA		1									10	8
A1 00332		CYLINDER (11568) N1-15-6	EA		1									10	2
A20 00333	4310-065-0339	GASKET (11568) NRS34	EA		1									10	3
A20 00334		MANIFOLD, INTAKE, HIGH PRESSURE (11568) NE15-2A	EA		1									10	7
A20 00335		NUT, LOCK (11568) N151	EA		2									10	6
P D 00336	4310-065-0338	PACKING, PREFORMED (11568) OR111 (INITIALLY SHOWN AS INDEX NO. 00215)	EA		1										
A1 00337		PISTON (11568) N1-15-4	EA		1									10	4
A1 00338		ROD, PISTON (11568) N1-15-3	EA		1									10	5

(1) SMR CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
A20 00339		SPRING (11568) TD8	EA		1									10	9
A20 00340	4730-877-9781	FERRULE, TUBE (11568) SE5-42	EA		4									6	14
0 00341	4730-890-7971	INVERTED NUT, TUBE COUPLING (11568) SE5-41	EA		4									6	15
A20 00342		MANIFOLD, LOW PRESSURE, EXHAUST (11568) RE10-2E	EA		1									6	44
A20 00343		MANIFOLD, HIGH PRESSURE, EXHAUST (11568) HR2B	EA		1									6	5
0 00344	5305-637-4042	SCREW, CAP, HEXAGON HEAD: MANIFOLDS MTG, 3/8-16 THD SIZE, 1 3/4 IN. LG (96906) MS35291-65	EA		2									6	4
A20 00345		TUBE, AFTERCOOLER (73540) C1286	EA		1									6	41
A20 00346	4310-977-8670	TUBE, INTERCOOLER (11568) RE4-12A	EA		1									6	16
00347		501A - AIR RECEIVER													
A20 00348	4730-228-9930	BODY: 1/4 x 1/8 (11568) HA81	B EA		1									4	19
0 00349	5306-638-1457	BOLT, MACHINE, HEXAGON HEAD: TANK MTG, 5/16-18 THD SIZE, 3/4 IN. LG (11568) M967	EA		4									3	7
A20 00350	4310-574-3101	COCK, DRAIN: RECEIVER TANK (92976) 1825A	EA		1										
0 00351		ELBOW, PIPE, STREET: TANK TO CHECK VALVE (11568) M98B	B EA		1									4	15
0 00352	5310-012-0376	NUT, PLAIN, HEXAGON: TANK MTG, 5/16-18 THD SIZE (11568) M935A	B EA		4									3	2
A20 00353		RECEIVER, AIR (11568) P2924D	A EA		1										

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR CODE	USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUSTRATION (c) FIG NO	(b) ITEM NO
A20 00354		PLUG, PIPE: INSPECTION HOLE, 2 IN. NPT (11568) M569	A	EA		2									3	10
A20 00355		RECEIVER, AIR (11568) P2221G42	B	EA		1									4	2
A20 00356		PLUG, PIPE: TANK INSPECTION, 1 1/2 IN. NPT (11568) M1001	B	EA		2									4	18
0 00357	5310-013-5685	WASHER, LOCK: TANK MTG, 5/16 IN. SCREW SIZE (11568) M911A	B	EA		4									4	16
00358		5015 - AIR DISCHARGE SYSTEM														
A20 00359		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/4 IN. NPT (11568) M10158	B	EA		1									4	3
A20 00360		NIPPLE, PIPE: CLOSE, GLOBE VALVE MTG, 1/2 IN. NPT (11568) M10278	A	EA		1									3	6
A20 00361		VALVE ASSEMBLY, GLOBE: RECEIVER TANK OUTLET, 1/2 IN. NPT (86107) 592-14	A	EA		1									3	3
A1 00362		BODY (86107) 4752-712	A	EA		1										
A1 00363		BONNET (86107) 4490	A	EA		1										
A1 00364		HANDLE (86107) 588	A	EA		1										
A20 00365		NUT, BONNET (86107) 4431	A	EA		1										
A20 00366		PACKING (86107) 811	A	EA		1										
A20 00367		SCREW (86107) 1075	A	EA		1										
A20 00368		SCREW, SEAT (86107) 105	A	EA		1										

(1) SMR CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE / USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUS-TRATION (a) FIG NO	(b) ITEM NO
03 00369		STEM (86107) 3491	A		EA	1									
420 00370		WASHER, ASBESTOS (86107) 402E	A		EA	1									
420 00371		WASHER, SEAT (86107) 917	A		EA	1									
420 00372		VALVE ASSEMBLY, GLOBE: OUTLET, RECEIVER TANK, 1/4 IN. NPT (86107) N3685	B		EA	1								4	4
03 00373		BODY (86107) 5-4701	B		EA	1									
03 00374		HANDLE (86107) K2449	B		EA	1									
03 00375		NUT, PACKING (86107) C1428	B		EA	1									
03 00376		PACKING (86107) D1615	B		EA	1									
03 00377		SCREW (86107) B1200	B		EA	1									
03 00378		STEM (86107) G2235	B		EA	1									
03 00379		WASHER, SEAT (86107) D1620	B		EA	1									

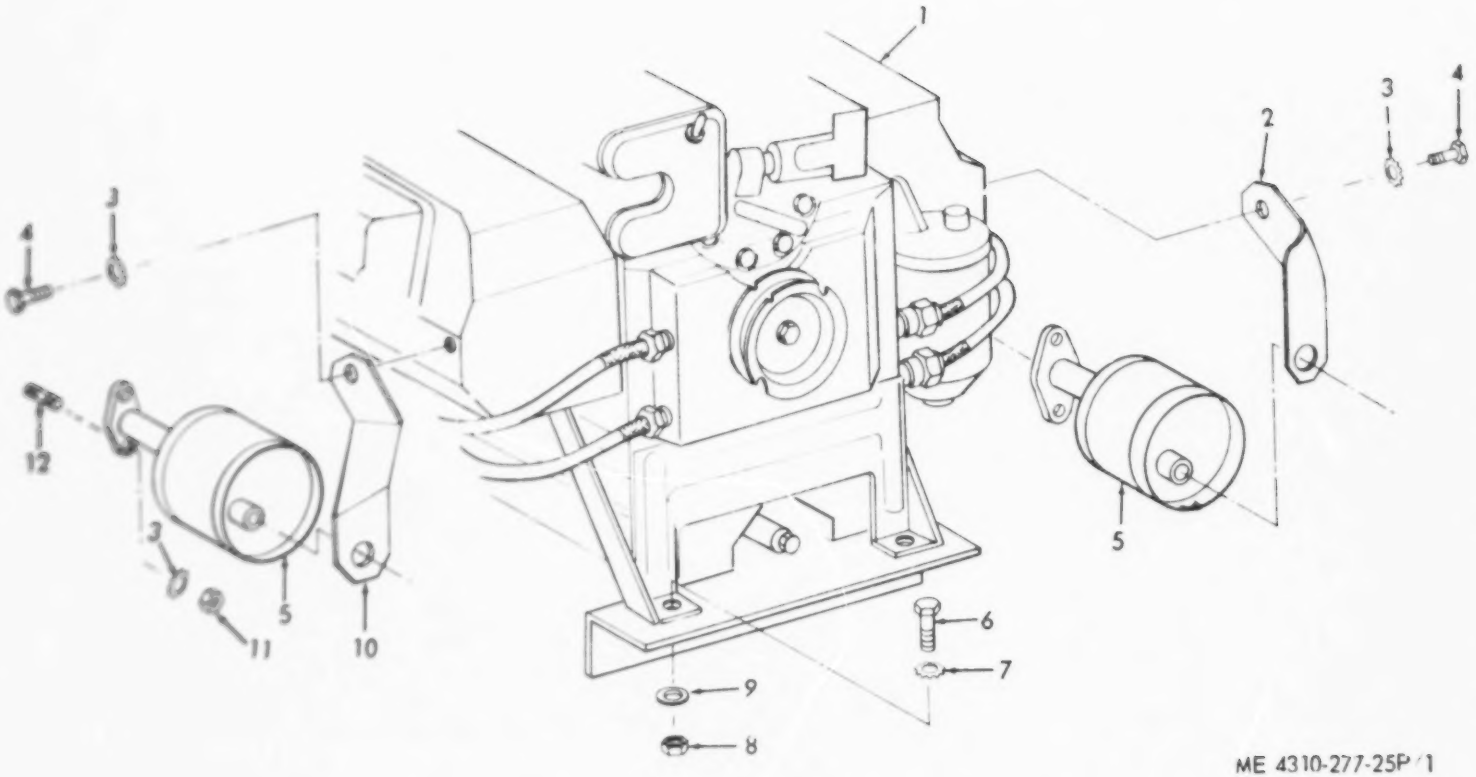

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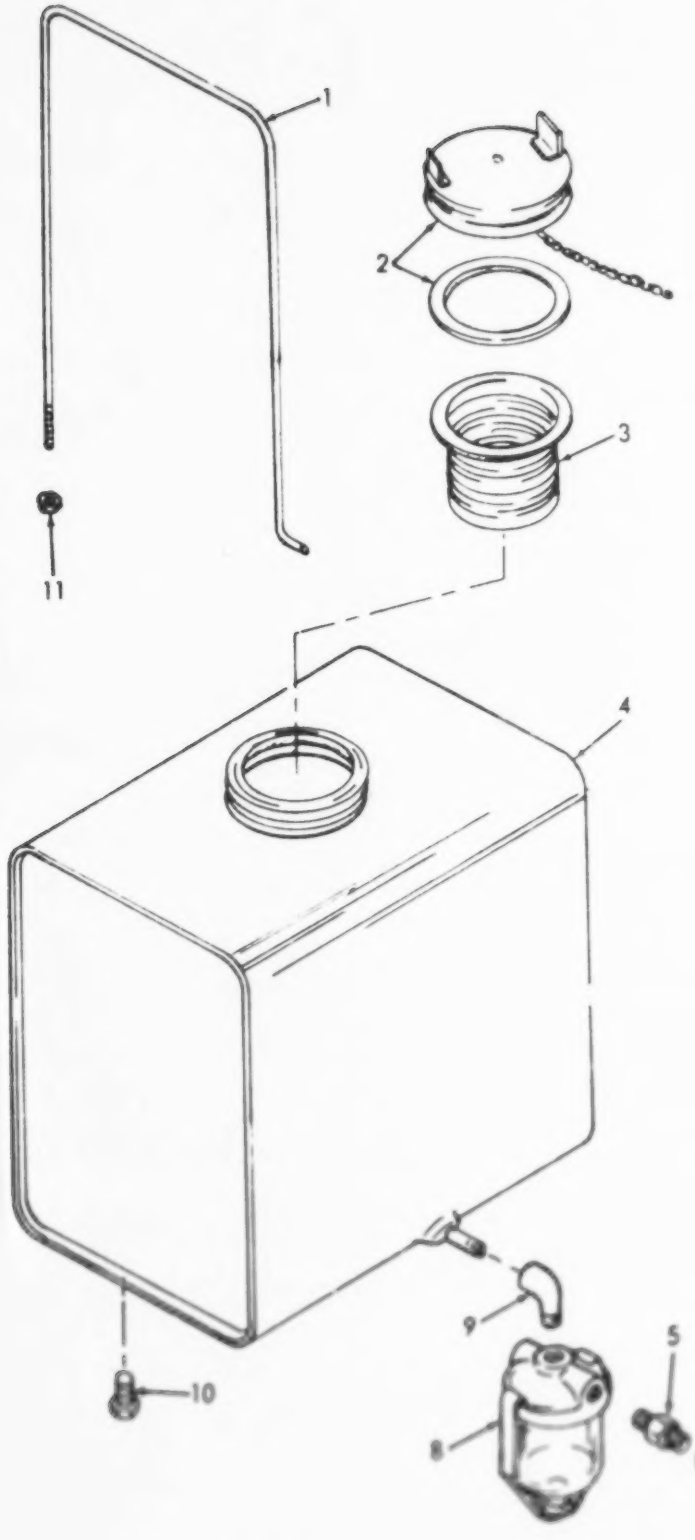
Figure No. 1 Engine And Related Parts

LEGEND TO PARTS, FIGURE 1

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	0100	ENGINE	7	0100	WASHER
2	0401	BRACKET	8	0100	NUT
3	0401	WASHER	9	0100	WASHER
4	0401	SCREW	10	0401	BRACKET
5	0401	MUFFLER	11	0401	NUT
6	0100	BOLT	12	0401	STUD



LEGEND TO PARTS, FIGURE 2

ITEM NO.	FUNCT GROUP	ITEM NAME
1	0306	CLAMP
2	0306	CAP
3	0306	FLANGE
4	0306	TANK AY
5	0306	BODY
6	0306	NUT
7	0306	LINE
8	0309	FILTER
9	0309	ELBOW
10	0306	PLUG
11	0306	NUT

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Figure No. 2 Fuel Tank And Related Parts

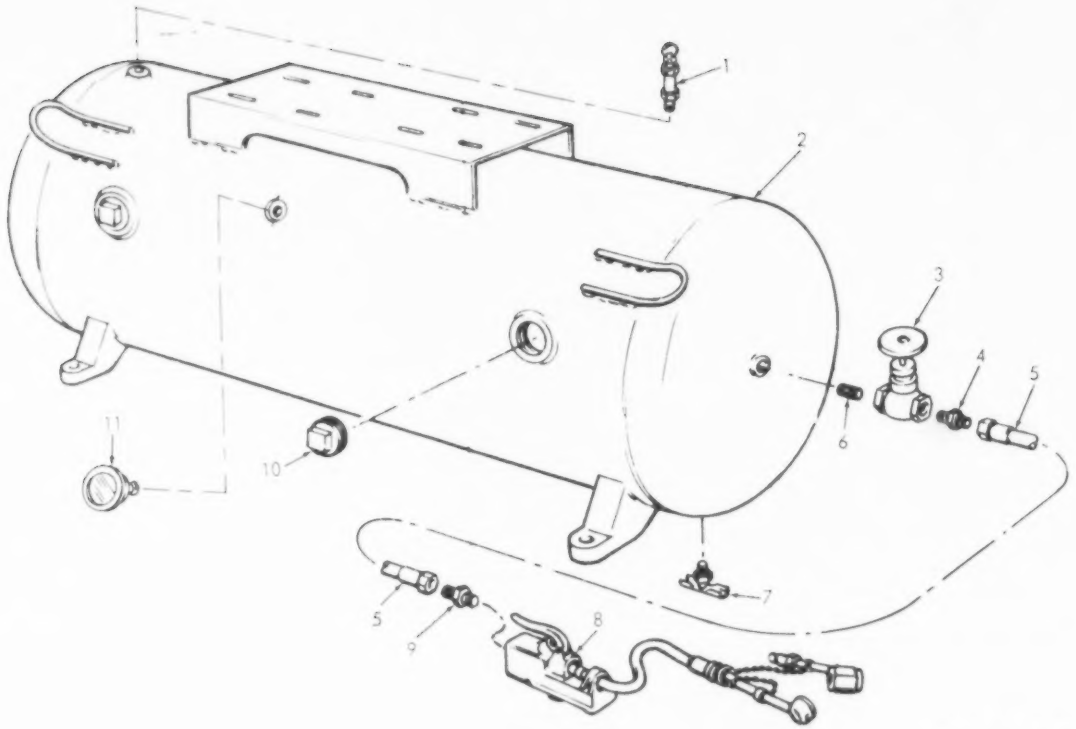

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Figure No. 3 Air Receiver Tank And Related Parts (Model HGR-8M-1)

LEGEND TO PARTS, FIGURE 3

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	VALVE	7	5014	COCK
2	5014	RECEIVER	8	2202	GAGE
3	5015	VALVE AY	9	2202	COUPLER
4	2202	COUPLING	10	5014	PLUG
5	2202	HOSE AY	11	4702	GAGE
6	3015	NIPPLE			

LEGEND TO PARTS, FIGURE 4

ITEM NO.	FUNCT GROUP	ITEM NAME
1	1808	BOX AY
2	5014	RECEIVER
3	5015	NIPPLE
4	5015	VALVE AY
5	1501	BASE AY
6	1501	SCREW
7	0615	STRAP
8	0615	SCREW
9	0615	WASHER
10	0615	NUT
11	1501	WASHER
12	1501	NUT
13	1501	PLATE
14	1501	PLATE
15	1808	NUT
15	5014	NUT
16	1808	WASHER
16	5014	WASHER
17	1501	PLATE
18	5014	PLUG
19	1808	BOLT
19	5014	BOLT

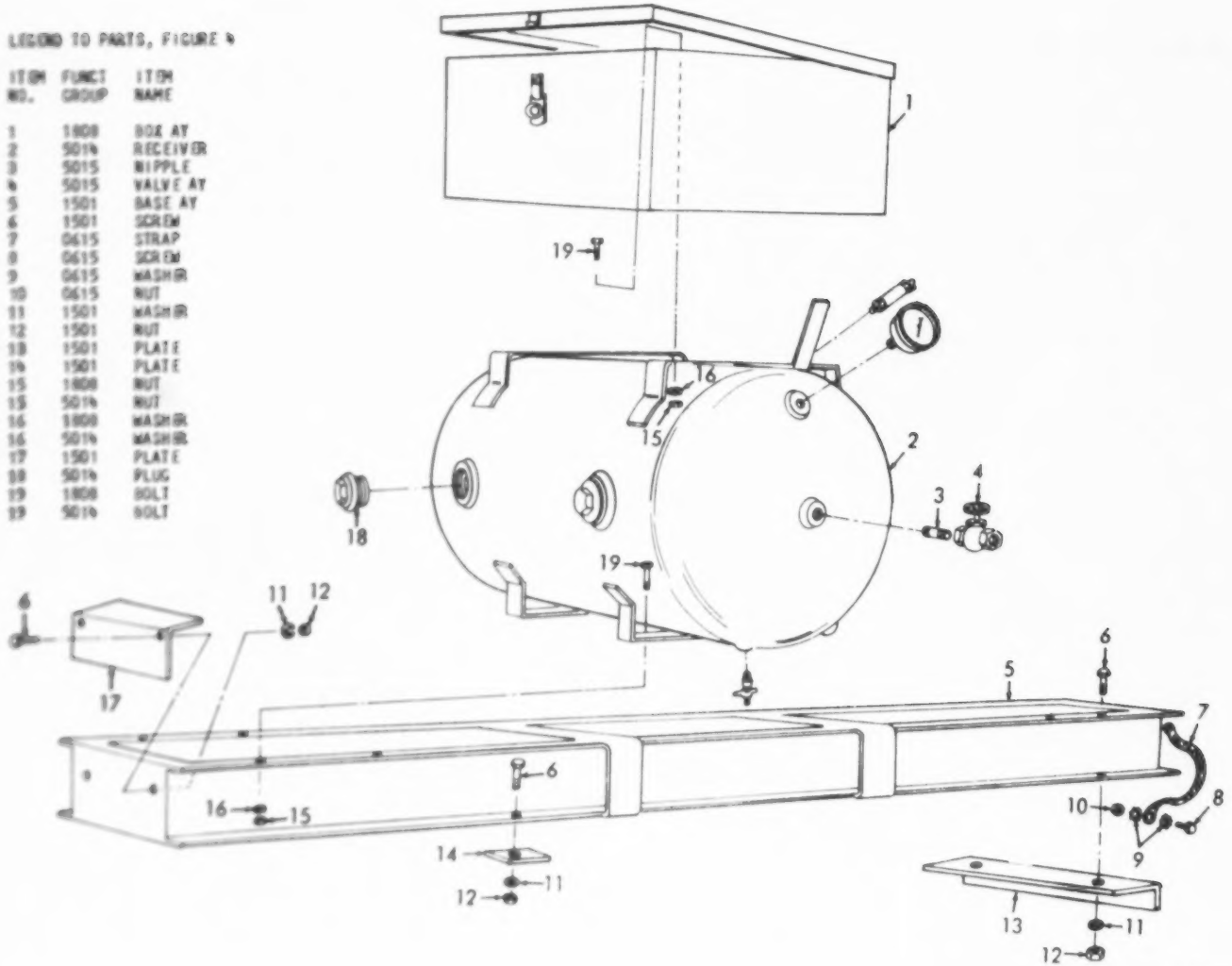

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Figure No. 4 Air Tank, Tool Box, Frame And Related Parts

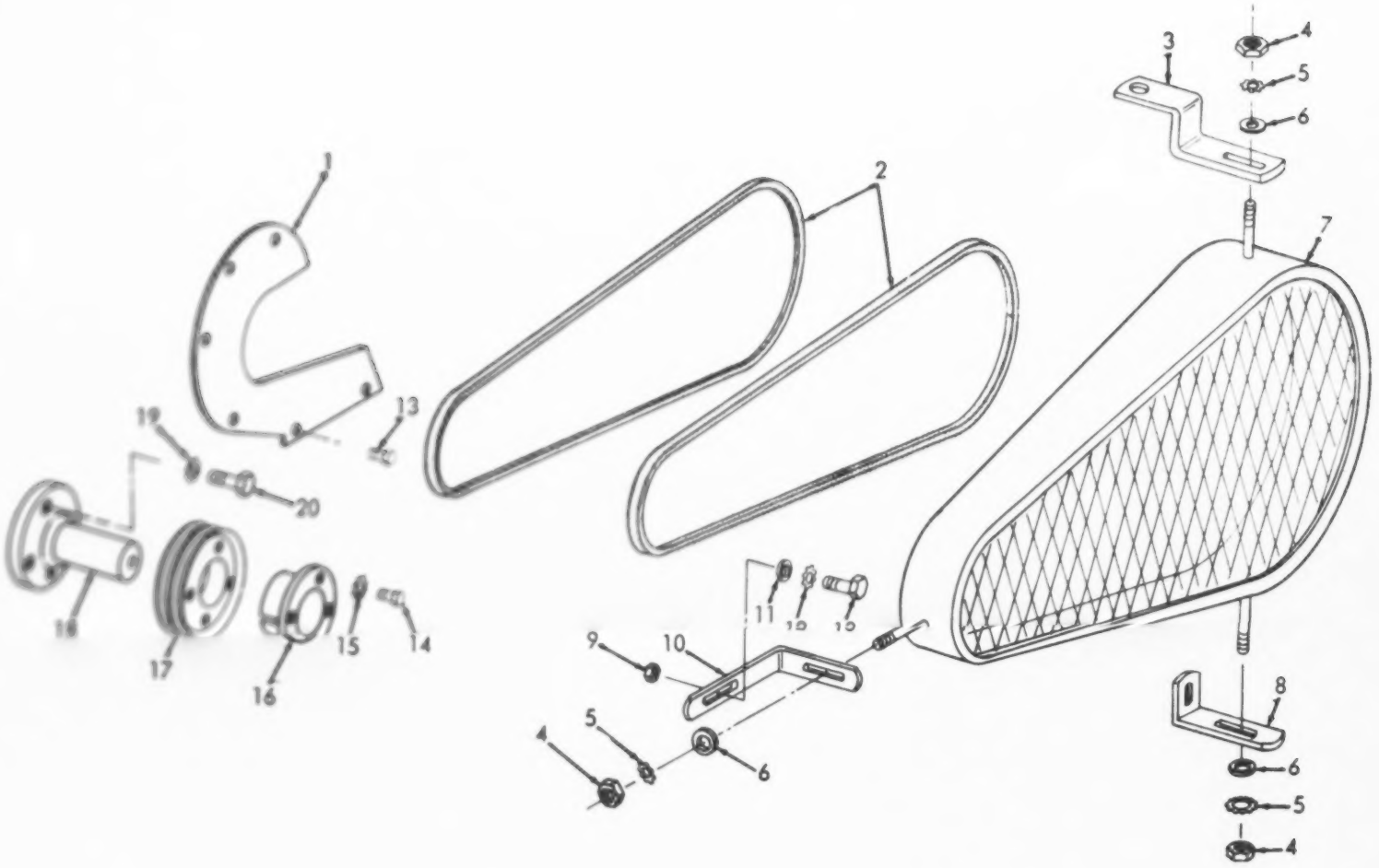

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Figure No. 5 Belt, Belt Guard, Pulley And Stub Shaft

LEGEND TO PARTS, FIGURE 5

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5007	SHIELD	11	5007	WASHER
2	5007	BELT	12	5007	WASHER
3	5007	BRACKET	13	5007	SCREW
4	5007	NUT	14	0102	SCREW
5	5007	WASHER	15	0102	WASHER
6	5007	WASHER	16	0102	BUSHING
7	5007	SHELL	17	0102	PULLEY
8	5007	BRACKET	18	0102	STUB SHAFT
9	5007	NUT	19	0102	WASHER
10	5007	BRACKET	20	0102	SCREW

LEGEND TO PARTS, FIGURE 6

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	TUBE	15	5010	INVERTED NUT	30	5009	TUBE
2	5009	NUT	16	5010	TUBE	31	5009	NUT
3	5009	ELBOW	17	5009	ELBOW	32	5009	COCK
4	5010	SCREW	18	5009	HEAD UNLOADER	33	5009	CYLINDER AY
4	5008	SCREW	19	5005	VALVE AY	34	0312	NUT
5	5010	MANIFOLD	20	5006	TUBE	35	0312	SCREW
6	5005	VALVE AY	21	5006	NUT	36	0312	ARM
7	5010	HEAD UNLOADER	22	5006	ADAPTER	37	5009	BRACKET
8	5009	TUBE	23	5008	SETSCREW	38	5001	GASKET
9	5009	VALVE AY	24	5008	MUFFLER AY	39	5001	CYLINDER
10	5009	NUT	25	5001	SCREW	40	5009	VALVE AY
11	5009	SLEEVE	26	5009	TUBE	41	5010	TUBE
12	5009	TEE	27	5009	BRACKET	42	5005	VALVE AY
13	5009	TUBE	28	5009	SCREW	43	5005	VALVE AY
14	5010	FERRULE	29	5009	VALVE AY	44	5010	MANIFOLD

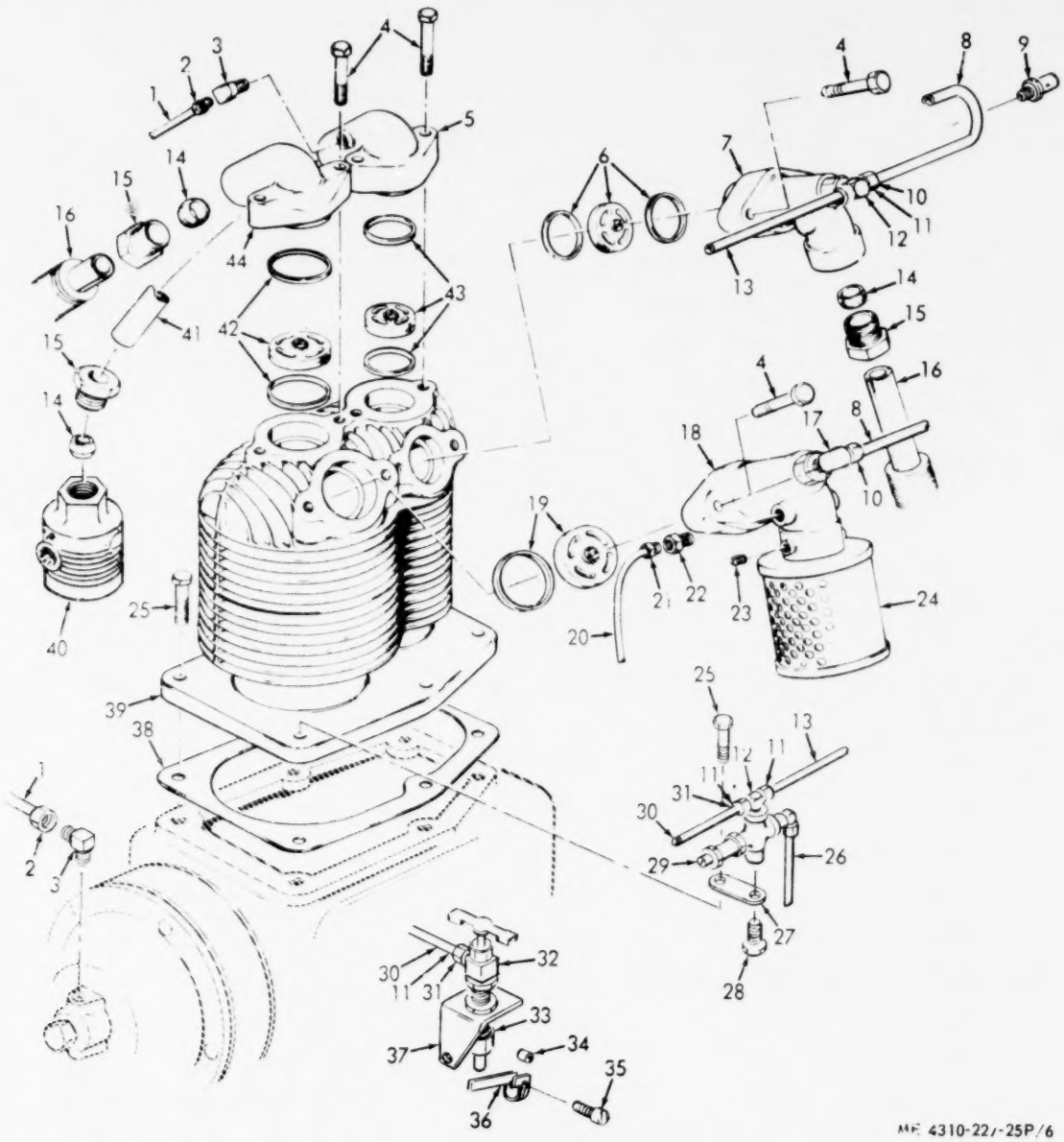
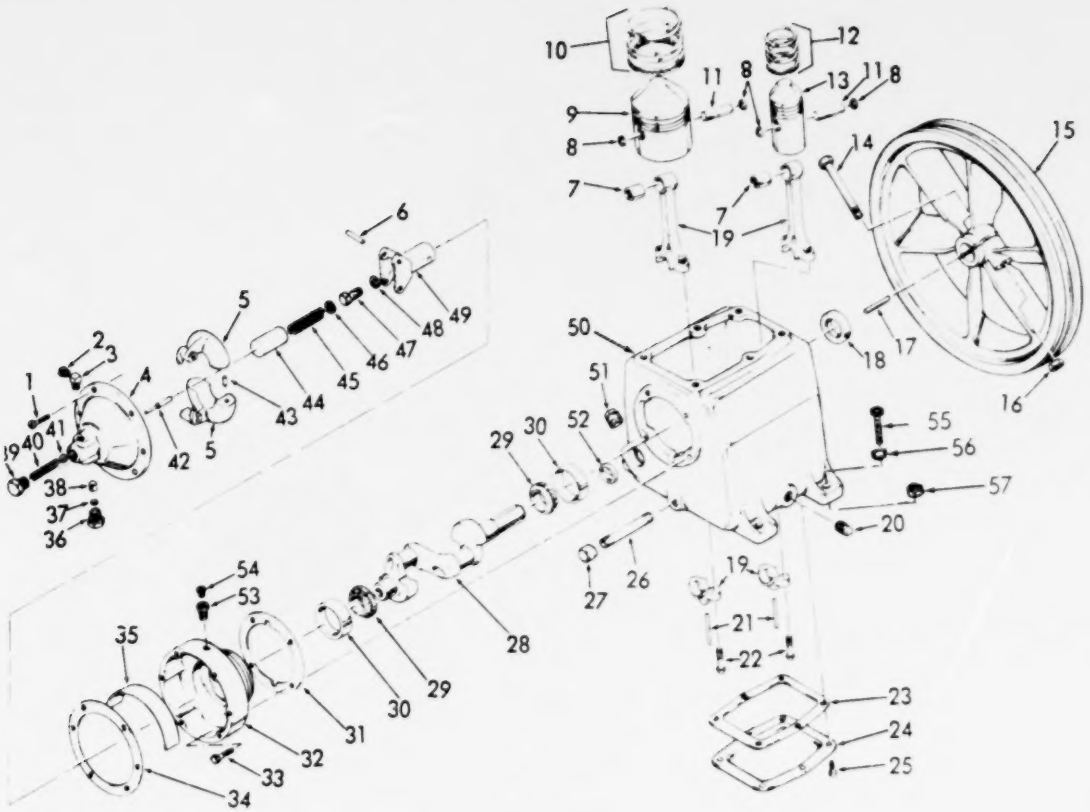


Figure No. 6 Manifolds, Valves, Tubes And Fittings



ME 4310-227-25P/7

Figure No. 7 Compressor Crankcase

LEGEND TO PARTS, FIGURE 7

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	SCREW	20	5006	PLUG	39	5009	BODY
2	5009	NUT	21	5004	DIPPER	40	5009	SPRING
3	5009	ELBOW	22	5004	BOLT	41	5009	BALL
4	5009	COVER	23	5001	GASKET	42	5009	PLUNGER
5	5009	WEIGHT	24	5001	PLATE	43	5009	SPIRNG
6	5009	PIN	25	5001	BOLT	44	5009	GUIDE
7	5004	BUSHING	26	5006	NIPPLE	45	5009	SPRING
8	5004	RING	27	5006	CAP	46	5009	WASHER
9	5004	PISTON	28	5002	CRANKSHAFT	47	5009	WASHER
10	5004	RING SET	29	5002	CONE-ROLLER	48	5009	WASHER
11	5004	PIN	30	5002	CUP	49	5009	SPINDLE
12	5004	RING SET	31	5009	GASKET SET	50	5001	CRANKCASE
13	5004	PISTON	32	5009	HOUSING	51	5006	PLUG
14	5007	BOLT	33	5009	SCREW	52	5001	WINDOW
15	5007	FLYWHEEL	34	5009	GASKET	53	5009	ADAPTER
16	5007	NUT	35	5009	PLATE	54	5009	NUT
17	5007	KEY	36	5009	BODY	55	5000	SCREW
18	5002	SEAL	37	5009	SCREEN	56	5000	WASHER
19	5004	ROD	38	5009	FELT	57	5000	NUT

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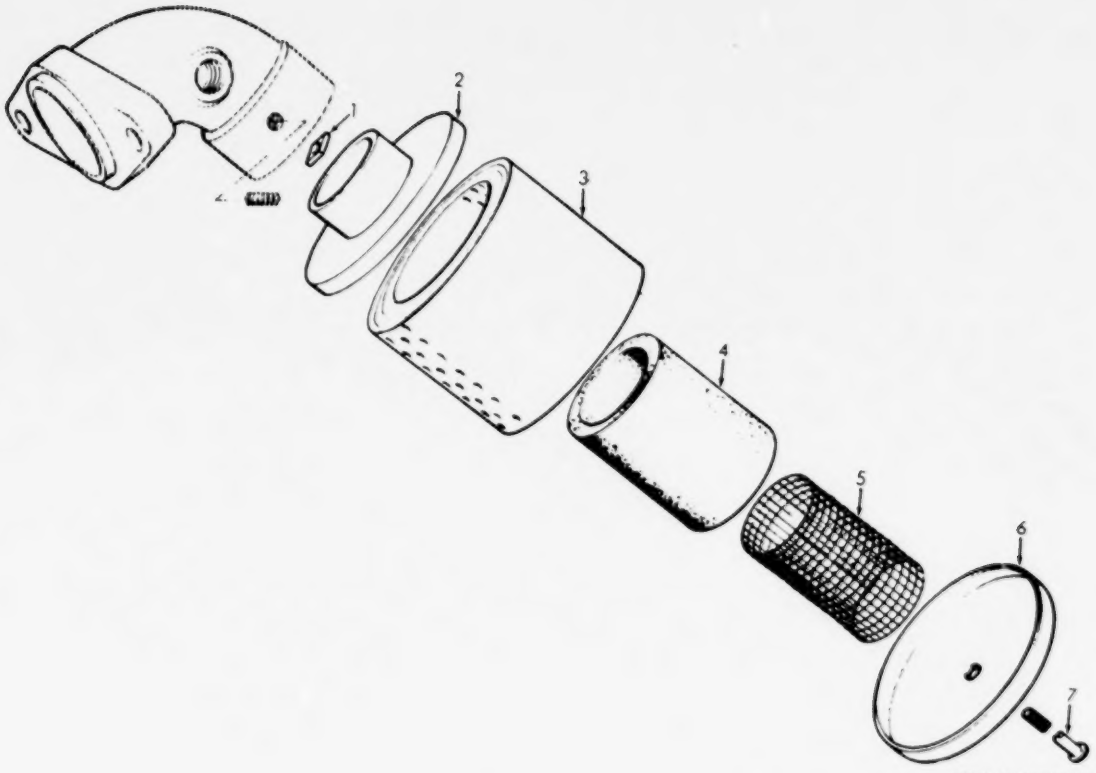


Figure No. 8 Intake Manifold

LEGEND TO PARTS, FIGURE 8

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5008	NUT	5	5008	SCREEN
2	5008	COVER	6	5008	COVER
3	5008	PLATE	7	5008	SCREW
4	500_R	ELEMENT			

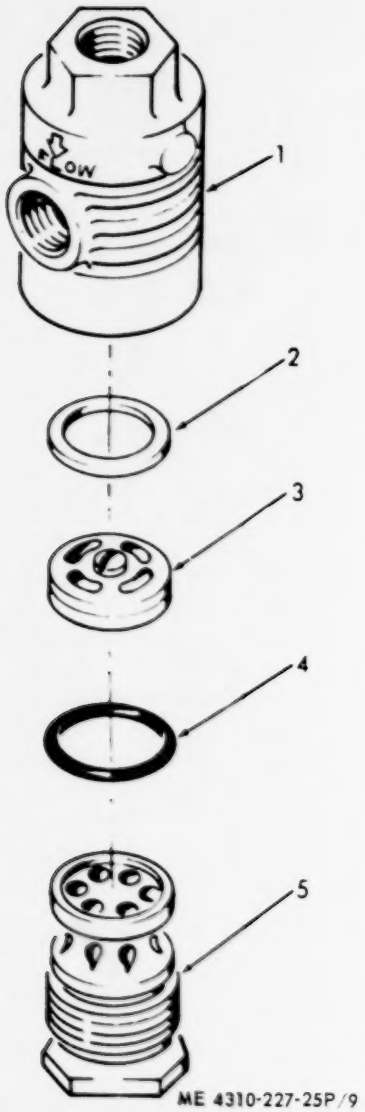
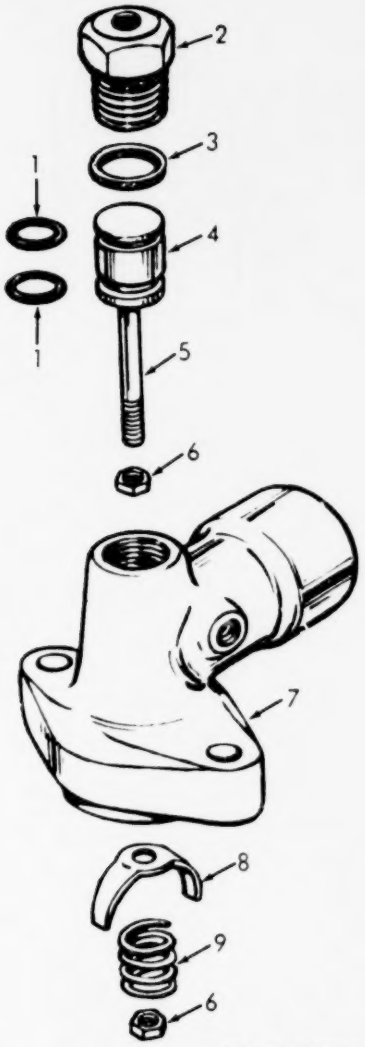


Figure No. 9 Check Valve

LEGEND TO PARTS, FIGURE 9

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5009	BODY	4	5009	PACKING
2	5009	GASKET	5	5009	PLUG
3	5009	VALVE AY			

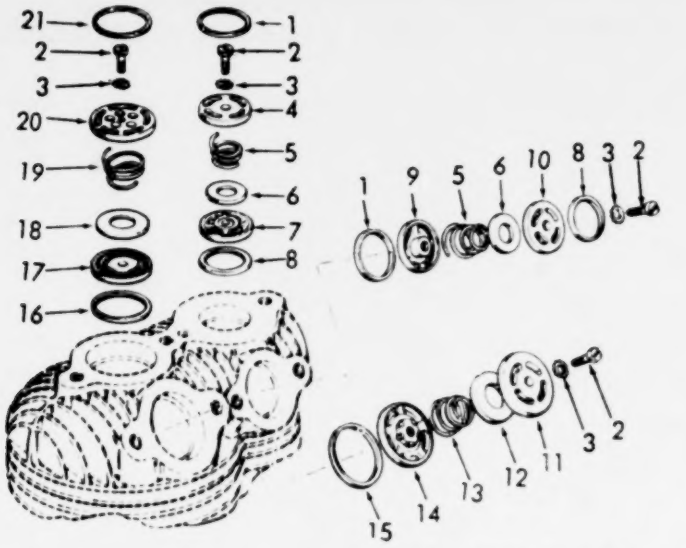


ME 4310-227-25P/10

Figure No. 10 Unloader Head, High And Low Pressure

LEGEND TO PARTS, FIGURE 10

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5008	PACKING	6	5008	NUT
1	5010	PACKING	6	5010	NUT
2	5008	CYLINDER	7	5008	MANIFOLD
2	5010	CYLINDER	7	5010	MANIFOLD
3	5010	GASKET	8	5008	CLAW
4	5008	PISTON	8	5010	CLAW
4	5010	PISTON	9	5008	SPRING
5	5008	ROD	9	5010	SPRING
5	5010	ROD			



ME 4310-332-15/ 8

Figure No. 11 Compressor Valves

LEGEND TO PARTS, FIGURE 11

ITEM NO.	FUNCT GROUP	ITEM NAME	ITEM NO.	FUNCT GROUP	ITEM NAME
1	5005	GASKET	12	5005	WASHER
2	5005	SCREW	13	5005	SPRING
3	5005	WASHER	14	5005	HOUSING
4	5005	HOUSING	15	5005	GASKET
5	5005	SPRING	16	5005	GASKET
6	5005	WASHER	17	5005	SEAT
7	5005	SEAT	18	5005	WASHER
8	5005	GASKET	19	5005	SPRING
9	5005	HOUSING	20	5005	HOUSING
10	5005	SEAT	21	5005	GASKET
11	5005	SEAT			

Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER

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80247	81118	00028
81200	73340	00345
81428	88107	00375
81434	72219	00088
00	53477	00080
01043	88107	00376
01040	88107	00379
02233	88107	00378
M110F	11368	00209
M2444	88107	00374
02807	72219	00089
MS3363-7-12	75330	00309
MS000-1-7	75330	00311
MS001-1-4W	75330	00312
MS001-1-5W	75330	00313
MS780-110	75330	00316
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MS35241-29	96906	00227
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MS35242-8F	96906	00121
MS35243-34	96906	00004
MS35243-63	96906	00209
MS35241-8	96906	00044
		00050
MS35333-17	96906	00010
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MS35333-7	96906	00134
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M3U	11368	00220
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M3413	72219	00085
M441	11368	00283
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M45B	11368	00013
M48U	11368	00103
M481	11368	00182
M44Y	11368	00275
		00284
M5U4	11368	00184
M5U9	11368	00240
M513	11368	00230
M535	11368	00280
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M546	11368	00224
M545	11368	00272
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REFERENCE NO.	MFG CODE	INDEX NO.
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Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER

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Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER

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